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ABSTRACT

A collection of background notes and lesson plans from the pre-employment training programs under way at three refugee processing centers in Indonesia, the Philippines, and Thailand is presented. The pre-employment component of an educational program that also includes intensive English as a second language and cultural orientation training includes 108 hours of instruction to enable refugees with minimal English proficiency and education to communicate and function more effectively on the job, to understand the expectations of employers and co-workers, and to be able to learn when employed. Job-specific training is not included in this component, which is designed to enable refugees to function better inany entry-level job in /the United States. The component includes training in three areas: basic job skills, vocational English as a second language, and cultural orientation. The basic skills segment covers generic job skills such as sorting, assembling, weighing, and following a diagram, as well as cognitive skills such as literacy, computation, counting, and measuring. The vocational English segment focuses on language used for clarification, feedback, following directions, safety, and social interaction on the job. The cultural segment includes both attitudinal and behavioral aspects of functioning on a/job with employer's and co-workers. (MSE)

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# Pre-Employment Training Resource Manual

Volume 1

This volume is one in a series of seven volumes that have brought together materials developed for use in the Intensive English as a Second Language, Cultural Orientation and Pre-employment Training Program in Southeast Asia since 1980. The complete set includes:

English as a Second Language Resource Manual, Volumes I, II & III Cultural Orientation Resource Manual, Volumes I, II & III Pre-employment Training Resource Manual, Volume I

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Manila, Philippines

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# Introduction





## Introduction

## The Pre-employment Training Program (PET)

This manual presents a collection of background notes and lesson plans from the new Pre-employment Training Programs at three Refugee Processing Centers in Southeast Asia:

The following are the locations of the current program sites and the implementing agencies:

Galang,

Indonesia:

A consortium of:

- Save the Children Federation
- The Experiment in International Living

Bataan,

Philippines:

International Catholic Migration
Commission

Phanat Nikhom,

Thailand:

The Consortium:

- Save the Children Federation
- The Experiment in International
  - Living
- World Education

These PET programs have been combined with the on-going Intensive English as a Second Language and Cultural Orientation programs at the sites. All programs are funded by the Bureau of Refugee Programs, Department of State. In addition to the site programs, the Refugee Service Center of the Center for Applied Linguistics, with its office in Manila, provides resources, services, coordination and facilitates intersite exchange on a regional level.

The pre-employment component, initiated in August, 1982, is offered only to A and B-level students. The purpose of the 108 hours of additional instruction is to enable refugees with minimal English proficiency and education to communicate and function more effectively on the job, to understand the expectations

of employers and co-workers, and to be able to learn when employed. Job-specific training is not provided; rather this component is designed to enable refugees to better function in any entry-level job in the U.S.

The pre-employment component includes Basic Skills, Vocational English as a Second Language and Cultural Orientation training as they relate to the U.S. workplace. The following statements describe content covered in these three areas:

A. Basic Skills (BS)

Generic job skills such as sorting, assembling, weighing and following a diagram and cognitive skills such as literacy and computation, including counting and measuring.

B. Vocational English as a Second Language (VESL)

The focus is on language used for clarification, feedback, and following directions. Also stressed is language related to safety and social interaction on the job.

C., Cultural Orientation (CO)

Both attitudinal and behavioral aspects of functioning on a job with employers and co-workers are included.

Though the program is new and changing, the body of work in place combines a variety of methods for teaching English as a Second Language and Cultural Orientation with ways to teach the elementary skills needed in most beginning jobs in the U.S. It is the performance of concrete activities such as soldering, counting or measuring that requires the students to use English and cultural concepts as they apply to a specific task. In the case of larger job simulations students are required to use the language, CO and basic skills in a much broader context.

All sites are implementing a core set of competencies which were identified and agreed upon by site representatives who participated in the regional pre-employment planning meetings and concurrent meetings in the U.S. These meetings were held before regional implementation of the program in 1983. Though a regional curriculum is agreed upon, the way in which each site has chosen to teach, the unique makeup of the population at the sites and the restraints of geography, host country staff and other variables such as scheduling make every program quite different. These differences are reflected in the lessons and background information displayed in each site's section of the manual.

#### II. Development of This Resource Manual

Scope of Manual

This volume documents only a portion of the Pre-employment Training Program in its first year of implementation, August 1982 to October 1983.

## Purpose of the Manual

The purpose of the resource manual is twofold: to share the materials and techniques developed at different pre-employment training sites within Southeast Asia and to convey this information to U.S. service providers who implement training programs for newly-resettled refugees across America.

## Manual Compilation

The manual was compiled by working with site staff in each of the three countries. The volume of lessons that has been produced regionally is massive. From site to site, many lessons are repetitious since they focus on identical tasks. Consequently, only Galang's program is represented in this manual in its entirety. This program was initiated after those at Bataan and Phanat Nikhom; therefore, the staff at Galang was able to build on the work already done at those sites. Many of the teaching strategies and activities developed by colleagues throughout the region were incorporated into the Galang program.

Staff at Bataan and Phanat Nikhom selected material for the manual which they felt best illustrated the teaching approach used for the population they serve. The introductory remarks at the beginning of each site's section provides the context for the lessons

which follow. Additionally, illustrations of charts, assemblies, equipment, games and forms developed at each site are included in many lessons.

#### Contributors

This volume represents the collective efforts of hundreds of people deeply involved in refuges education which continues to evolve in response to changing conditions in the U.S. and overseas.

Primary contributors to this manual are the pre-employment training staffs of the implementing agencies in Southeast Asia. It is impossible to cite all who have helped to form and guide this educational program; those listed below have been key staff members during the development of the Pre-employment Training Program. They have had the primary responsibility for writing the content of the lessons displayed.

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## III. Pre-employment Training Curriculum Development

## The Purpose

The purpose of the program is to better equip refugees with minimal language proficiency and education (Level A and B students only) with additional work-related skills and English so that they can better compete in the U.S. job market and, once employed, stay on the job.

#### Curriculum Development

In September 1982, a meeting was held in Hangkok which brought together staff from Phanat Nikhom, Bataan, and Galang. After reviewing a number of planning documents which encompassed background readings on Vocational ESL, employment surveys of refugees in the U.S., and program materials from Southeast Asia, England, Australia, and the U.S., working groups met to draft a regional standardized list of core pre-employment competencies. The resulting competencies were divided into the three categories mentioned earlier: Basic Skills, VESL and CO which included cognitive skills such as literacy and computation, and generic job skills.

Staff at each site has continued to work to refine pre-employment competencies. These refinements were submitted to the Refugee Service Center, Center for Applied Linguistics, where staff identified commonalities from among site submissions and drafted a curriculum. In January, 1983, regional representatives again met and developed the regional curriculum now being implemented.

## OVERVIEW OF PRE-EMPLOYMENT CURRICULUM PLXNNING

Itegional Meeting in Manila August '82
(Discuss VESL currently in use and further development needs)

108 hour pre-employment program mandate = August 1082 (U.S. Départment of State)

Site preparation of preliminary competency list Aug. - Sept. '82
/ (Basic Skills', VESL, CO)

Regional Meeting in Bangkok — September '82
Agreement on acceptable regional list of Basic Skills, VESL,
CO competencies

Site Curriculum Teams - Sept. - Dec. '82 Curriculum developed for 108 hours of instruction at each site

Regional Meeting in Manila — January '83

Synthesize curriculum from various sites and refine regional set of competencies for basis of regional curriculum

Implementation of Regional Pre-employment Training
Program

#### Guiding Principles

The primary expectation underlying the curriculum is that the refugee will begin a job soon after arrival in the U.S. While finding employment is a major focus in the Intensive ESL/©O programs, the Pre-employment Training Program emphasizes ways to keep a job once employed. The following principles underlie the curriculum in its present form.

Basic Skills activities are central to the curriculum The acquisition and facile use of basic skills, which American employers expect all workers to possess, is central to the program. The sequence of tasks within each activity, the materials, equipment and tools used, and the product to be produced by the students predicate the language to be taught. To a large degree, these activities influence the way in which the Cultural Orientation lessons are integrated into the curriculum. The basic skills activities provide the context for the language and Cultural Orientation that the student must use. It is assumed that the accomplishment of the basic skills task will help the student acquire English more efficiently and use it more expertly on the job.

Basic communication will be taught in the language of the workplace

The refugee should be taught the language necessary to communicate with co-workers, supervisors and support staff. Basic categories of communication used on the job which should be taught are:

#### A. Situational

1) Task related: receiving directions, asking for clarification, providing information on quality or progress, measuring, counting, asking or being asked for help, etc.

2) Job related: reporting absences, responding to safety warnings, following a schedule, using a time clock, etc. In all categories cited above, "real" language as opposed to "classroom" language is used.

#### B. Social interaction

The polite, friendly conversational conventions used with co-workers and supervisors when asked or asking about family, living arrangements, past history, etc.

#### Values of the American workplace should be taught

Concepts such as the crucial stress on time in the workplace, quality control, teamwork, initiative, etc. should be taught. Additionally, upward mobility, styles of supervision, and ways of handling critical feedback will also be addressed. Every effort should be made to help the student to internalize the values discussed and to practice the behavior which demonstrates that they are understood.

## Training is not to be job specific

The Pre-employment Training Program does not offer specific skill training in an occupational area such as welding. Rather it offers instruction and practice in the common language, skills and cultural competencies needed for any beginning job in the American workplace.

## Job training model should be used

A "job-training" model should be used in the Pre-employment Training Program when appropriate. Every effort should be made by the teachers to give directions, corrections and ask for information or feedback as a supervisor rather than as a teacher. The program emphasizes training as a refugee would receive it in an entry-level job in America.

Work-related simulation should be used

Classroom activities and procedures mimic the American workplace as much as possible. Time clocks, sign in sheets, assembly-line tasks and inspections ensuring product quality are examples of such procedures. Social interaction can be simulated by timing breaks and building in personally directed dialogues about family and home life.

Native language will be used as necessary Information and discussion about work values, customs and expectations require the use of complex language structures and vocabulary. Therefore, cultural points are presented in the students' native language when necessary. However, the practice of culturally-specific behaviors, such as social talk between co-workers at breaktime, will be in English.

Job-related safety should-be stressed

Since American employers expect employees to be safety conscious, students are taught safe ways of using basic hand and power tools, to heed safety signs, to respond to safety warnings and to store materials and equipment properly.

Familiar to unfamiliar will be the sequence of learning Students should first learn English and skills for competencies that are already familiar to them, such as learning the function of power tools, by referring to their past experience with hand tools. Only after that should students learn the English and/or skill competencies that apply to unfamiliar situations such as using an electric drill.

Less complex to more complex: the way language and tasks will be presented Both language and skills should be presented so that the students are able to grasp simple of cepts and build to more complex relationships. An example is teaching students to accurately graph a triangle before asking them to make a pattern for a box with a lid.

Concrete to abstract; the way concepts will be presented Abstractions such as "accuracy" should be taught by having students demonstrate the concept, i.e., assemble the parts they have measured and cut or eat the pancakes they have made.

#### IV. Levels

The Pre-employment Training Program is offered only to A or B level students. Five entry levels are distinguished to facilitate regional standardization. The ESL Placement Test, which measures students' literacy skills and oral English language ability, was developed by the Center for Applied Linguistics to provide a common basis for making some of the distinctions between levels. The definitions which apply to the Pre-employment Training Program follow:

LEVEL A:

Student who are not literate in their native uage and who score between 0-8 on the CAL ESL Placement Test.

LEVEL B:

Students who are literate in their native language, score between 0-8 on the ESL Placement Test, and may be able to answer some basic information questions, but have no systematic knowledge and/or use of the English language.

In order to meet the needs of specific populations, each site has developed curriculum which is, in a limited fashion, designed to expose a Hilltribe student to modern technology or, in the case of students from urban centers, build on their existing knowledge of technology.

V. Program Scheduling

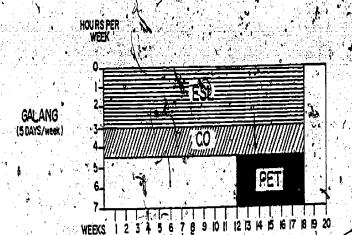
Each site, has developed a schedule which best suits the staff and refugees. Factors such as program philosophy, VISA requirements and leave time for supervisors and host-country teachers, whether or not the staff lives on or off the site, and the availability of classrooms are determinants of the schedules which follow:

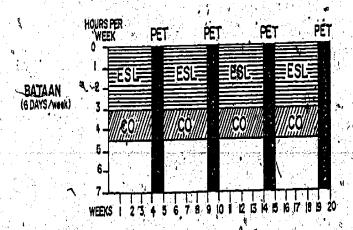
UNITED STATES REFUGEE PROGRAMS IN SOUTHEAST ASIA

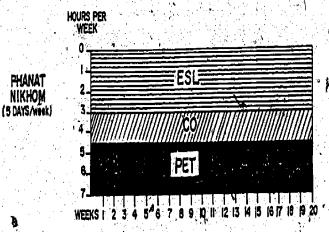
A AND B LEVEL PROGRAM DESIGN

ESL/CO/PRE-EMPLOYMENT TRAINING

THREE APPROACHES TO SCHEDULING







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# re-Employment Competencies and Curriculum 19 ERIC

### PRE-EMPLOYMENT CURRICULUM BASIC SKILL COMPETENCIES

- The student can demonstrate the ability to perform assignments
   after initial training:
  - A ... starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a team.
  - B. ... working alone.
  - C, ... showing motor skills and self-confidence with task and equipment, making problem-solving judgments for minor problems while working to specifications.
- 2. The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accomplish the task with minimal or no additional training.
- 3. The student can use counting skills to complete a task.
  - A. . . making counts.
  - B. ... verifying counts.
- 4. The student can measure using tools:
  - A... determining if two quantities are of equal length, volume, or weight.
  - B. ... duplicating the length, volume or weight of something without the use of standard tools.
  - C. ... using standard tools, determine whether duplicated items are equal.
  - D. ... measuring the length, volume or weight measurement of something using a standard tool.
- 5. The student can organize, classify, and sort discriminating between:
  - A. ... color code, shape, material, size.
  - B. ... number codes, letter codes, alphanumeric codes.
  - C. ... function.
  - D. ... weight.
  - E.... task-related specification.

- 6. The student can follow a sequence.
- 7. The student can use time-related information on schedules and forms.
- 8. The student can utilize plans and patterns:
  - A. ... as input/source of information to perform a task.
  - B. ... as input/source of information to evaluate a task.
  - C. ... as output/product.
- 9. The student can recognize visual cues and signs indicating direction,
- operation, and areas/locations.
- 10. The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/signs.



## PRE-EMPLOYMENT CURRICULUM VESL COMPETENCIES

#### Directions

- 1. The student can follow simple directions
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
    - 1. to start a task
    - . 2. to take something apart. ).
    - 3. to put something away
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of hand or power tool,
  - e. Respond to simple cautions and negative commands.
  - f. Follow directions to complete a form.
- 2. The student can follow redirected instructions
  - a. Respond to a negative command.
  - b. Follow instructions, delay, repeat and reorder an activity.

## Giving and Responding to Feedback

- 3. The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product
  - d. Describe activities in progress and needs for completion of task.
  - e. Report time worked.
  - f. Acknowledge and apologize for mistakes, poor performance, being late and absent.

#### Requesting

- 4. The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback.
  - b. Ask for assistance or advice from a supervisor or co-worker.
  - c. Ask for help in an emergency.

- 5. The student can ask for clarification
  - a. Indicate lack of understanding
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.
- 6. The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
  - b. Ask for meaning of English words,
- The student can ask and respond to questions about items in the workplace.
  - a. Ask or tell the location of an object or place.
  - b. Ask or tell who has an object.
  - c. Make and respond to a request for an object,
- 8. The student can request permission and give reasons for being late or absent.

## Literaly and Numeracy

- 9. The student can use numbers.
  - a. Read and understand numbers in codes.
  - b. Discriminate between coded numbers.
  - c. Provide a count.
  - d. Verify a count.
  - e. Read and report a measurement,
  - f. Read and report time on work records.
  - g. Read and verify pay figures.
- 10. The student can use the alphabet.
  - a. Read and understand alphabetic and alphanumeric codes.
  - b. Discriminate among alphabetic and alphanumeric codes.
  - c. Place items in alphabetic or alphanumeric order.
- 11. The student can read and write work-related personal information.

- 12. The student can read workplace signs.
  - a. Read common workplace signs.
  - b. Read safety signs.
- The student can initiate an respond to greetings and farewells, establish rapport.
  - a. Greet supervisors and co-workers.
  - b. Initiate and respond to farewells.
- 14. The student can identify and introduce him/herself and others.
  - a. Identify him/herself and ask other's identity/
    b. Introduce him/herself and others.
- The student can accept, turn down and make invitations. **15**.
  - a. Respond to an invitation and date of invitation.
- 16. The student can converse in simple language about family, weather, and leisure activities.
  - Family
  - National origin and language
  - c. Living situation
  - d. Leisure time

## PRE-EMPLOYMENT CURRICULUM CULTURAL ORIENTATION COMPETENCIES

- Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job training role:
  - A. Student can describe his/her responsibilities in the role of a job trainee.
  - B. Student can describe the approaches to training that are used in the pre-employment classroom and relate these to the initial employment period in the U.S. workplace.
- Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment:
  - A. Student can relate training to common entry-level jobs generally available to refugees.
  - B. Given his/her employability profile/previous work experience, and the current employment situation in the U.S., student can establish realistic goals.
- 3. Students understand importance of rules, policies and procedures common to the workplace.
  - A. Student can identify strategies for clarifying workplace rules, policies and procedures.
  - B. Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them.
- 4. Students understand importance of developing and maintaining good interpersonal relationships at the workplace:
  - A. Student can give examples of ways to establish rapport with supervisors and workers.

- B. Given the following critical incidents, the students can select from alternative actions the most appropriate one for the American workplace;
  - 1) your boss is angry
  - 2) a co-worker is angry or seems unfriendly
  - 3) a co-worker who is your friend leaves the lob
  - 4) you feel isolated
- 5. Students understand importance of communication in accomplishing job assignments at the workplace.
  - A. Given the following situations on the job, student can select from various alternatives the most appropriate action:
    - 1) unclear directions
    - 2) redirection in task
    - 3) being unable to carry out a given task
    - 4) negative feedback from supervisor or co-worker
    - 5) something goes wrong on the job
  - B. Student can give examples of situations in which it is appropriate to interrupt a co-worker or supervisor.
- 6. Students understand importance of taking responsibility for their own and others' safety on the job:
  - Given simple pictures of worksites, student can identify safety hazards.
  - B. Given a dangerous situation, students can identify an appropriate action to be taken.
- 7. Students understand that work habits and decisions affect present and future employment prospects:
  - A. Students can state the components of a good work record.
  - B. Students can state possible consequences of losing (being laid off or being fired), changing or quitting a job.

14

## Pre-employment Curriculum



	BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING	
	The student can demonstrate the ability     to perform assignments after initial training.			A-LEVEL	
A starting and/or determining task assignments, completing a task specifica- tion, completing a task within a given- time frame, performing as part of		starting and/or determining task gnments, completing a task specifica- gnown task within a given-  (Activity for Basic Skills Competencies 1A & 1B). Students make a lamp from a PVC pipe following a diagram:		Look at that.  Take the pipe.  (Item)  Put the wire here.	
	a team,  B working alone.	<ol> <li>they make it working together.</li> <li>they make it working alone.</li> </ol>		(item) Like this. Put the wires together, pipes lamp	
			10	Plug it in. Unplug it	
1			1B 3C	Do this.  Is it too long?  short?	
			1 <b>F</b> .	Be careful! Don't touch! Stand back!	
			3A	Finished? Hurry up.  Give it to him.	
			18	(item) there.	
	16				

## SOUTHEAST ASIAN REFUGEE PROGRAMS

					BOOTHEROT ABIAIT KEI COEE 110	
ľ	SPEAKING	READING	WRITING	MINIMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
	A-LEVEL	A-LEVEL	A-LEVEL	A-LEVEL Items	o Importance of commu- nicating with super- visor/co-workers re- garding job tasks,	1A 2A 5A 5B
				lamp light wire pipe screwdriver	o Implications of not completing task on time or to specifica- tion.	
				it this that	o Importance of initiative and direction on the job.	
	Yes. No. It's OK.			Pronouns		
1	W O O AL			him her me		
\						
					31	<u> </u>

BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
		<b>\</b>	B-LEVEL
		18	Attach the plug, tee elbow socket
			Use a screwdriver.  (item)  Tighten the screws.  (item)
		3B	Take the plug apart, socket Does it stand up? Does it work?
			A-LEVEL
C showing motor skills and self-confidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.	Students join blocks of wood using screws and bolts. In one activity they line up holes. In a third, they tighten bolts without easy access to the screw (e.g., underneath a table or on the	, 1B	Pick up the wood. Put the holes together. Put the wood here. (item) there.
	side of a door).		Make a hole, Use a screwdriver, Help him, her,
		<b>3C</b>	Is it too big? small?
			/How many?
ERIC 32			33

	SPEAKING	READING	WRITING	MINIMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
	B-LEVEL	B-LEVEL	B-LEVEL	B-LEVEL	•	<b>,</b>
				Items		
				tee elbow socket	e al distribution and the second	
				plug 'acrew(a)		
				these those		
1	Yes. No.				ii.	
· .	No. A-LEVEL	ALEVEL	A-LEVEL	A-LEVEL		
				Items		
				wood hole screwdriver		
	Yes. No.					
	10. #	<b>3</b>				
						19
E)	RIC (Productly UC)				35	

BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY  ◆	LISTENING
	N. N.	\	B-LEVEL
		1B	Drill a hole, Hold the drill, "C" clamp, Choose a "C" clamp, drill,
		88	Does it fit?
		<b>1B</b>	Attach the "C" clamp to the wood, Tighten the bolt,
			nut. A-LEVEL
a. The student can apply a technique of him.	(Follow-up to activity for Basic Skills compe-	18	Make a lamp like this.
2. The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving	tencies 1A & 1B). Using diagrams or models, students make a lamp from PVC pipe of any design they choose.		What do you need?
skills to plan and accomplish the task with minimal or no additional training.	•		Do you need more time? help?
	4		B-LEVEL
		18	Make a lamp. Make it stand up.

## SOUTHEAST ASIAN REFUGEE PROGRAMS

, SPEAKING		READING		WRITING	MINIMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
B-LEVEL	(A)	B-LEVEL (		B-LEVEL	B-LEVEL		, ;
1.4		. •			Item		
V	/ W		•	en e	nut bolt drill		
Yes		a an argumente de la color de	and the training	a a caracteristic de la ca	"C" clamp	Construction of the Construction of the Construction	Control of the Contro
No.		444	1	•			
				,		,	
A-LEVEI		A-LÉVEL		A-LEVEL	A-LEVEL		
A bolt. (tools/materials		rams or Models			List of tools/ materials from Basic Skills Competencies 1A & 1B.	o Problem-solving models.  o Watching co-workers to find appropriate models.	1A 1B 5A 5B
Yes. No.					***	o Transferability of skills,	
B-LEVE	L /	B-LEVEL	'S	B-LEVEL	B-LEVEL		
		•					
		•					No. Sec. O.
						1	•
EDIC							21

3.9

## PRE-EMPLOYMENT CURRICULUM

BASIC SKILLS COMPETENCY	* BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
3. The student can use counting skills to complete a task.  A making counts.	(Activity for Basic Skills Competencies 3A & 3C.) Using bottlecaps, beans or nails, students count a specified number of objects (0-10) for A-level; 0-100 for B-level; and report the count.		
	Using a spinner board, students take the number of objects specified by the pointer and count		
	them out,		
	A-LEVEL	9C	A-LEVEL
	The number will also be designated by dots:		Count <u>6</u> (#)
			Ok. Uh-uh. How many?
	B-LEVEL		B-LEVEL
	The pointer lands on a number and either a plus or minus sign and the student reports the number remaining after adding or subtracting	90	Count 27 (number)
	that number.		Ok, Not enough, Too many
			How many do you have
<b>72</b>			

SOUTHEAST ASIAN REFUGEE PROGRAMS

	SPEAKING	READING	WRITING	MINIMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
					o Importance of	5A
	ALEVEL	A-LEVEL	A-LEVEL	A-LEVEL	o Entry level jobs involving counting skills.	
	0.10	0.10	0-10	bottlecaps beans nails "zero"		
	0-10					
	B-LEVEL	B-LEVEL	B-LEVEL	B-LEVEL		
	0-100	0.100	0-100			
	0-100 s					
ol ED i						23

BASIC SKILLS COMPETENCY		BASIC SKILLS COMPETENCY BASIC SKILLS ACTIVITY		LISTENING
	B. A verifying counts.	One student counts out items (bottlecaps, nails, beans) and another student verifies the count.	1A 9C	A-LEVEL  Do this. Take 5 (number)
				Next. Put these here. Do it again.
3.			1B	Clean up.
				B.LEVEL
			9C	Take 15 . (number)
, K		The same of the sa		
			1B	Do this.  How many do you have?
24				

SPEAKING	READING	WRITING	MINIMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
A-LEVEL	A-LEVEL	A-LEVEL	a-levėl		
(Students count) 0-9	0-9		Numbers 1-10		
B-LEVEL	B-LEVEL	B-LEVEL-	B-LEVEL		
6 plus/ 12 minus equals 18.	0-20		Numbers 1-100		
.cquais 10,					
10 (#)					
					47 25

## PRE-EMPLOYMENT CURRICULUM

BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
•		9C	A-LEVEL Check it.
		<b>9D</b>	
		9C	B-LEVEL
72		•	

SPEAKING	READING	WRITING	MINIMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
A-LEVEL	A-LEVEL	A-LEVEL	A-LEVEL		
How many?			numbers 1–10	N	
0-10 'Uh-ùh. Ok.	<i>f.</i>				
No. 0-10 Yes		, j			
No.	Les de la constant de	**			
B-LEVEL	B-LEVEL	B-LEVEL	B-LEVEL	• • • • • • • • • • • • • • • • • • •	
How many do you have?	0-100.	0-100 (Student initials work)	numbers 1100		
Not enough Too many.					
Yes. No, ( 7 ) (#),					
			<b>N</b>		
		\	•		
. ,					
				3	
ERIC					27

BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
4. The student can measure using tools:  A determining if two quantities are of equal length, volume, or weight.	In this activity, students match objects, according to length, weight and volume, using pencils for length, closed containers containing nails for weight, and clear containers of water for volume.	<b>3C</b>	A-LEVEL  Check these pencils. (liem)
	Using two of the above objects, students     determine if they are equal.		Same? Different?
			B-LEVEL
,		30	Check these pencils. (item)  Are they the same
			different?
ERIC 50			<del>K</del> 9

## SOUTHEAST ASIAN REFUGEE PROGRAMS

SPEAKING	READING	WRITING	MINIMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
A-LEVEL	A-LEVEL	A-LEVEL	A-LEVEL	Importance of accuracy (e.g., safety gauges)	2A 5A 5B 6A
				. Importance of standardization.	6B
Same. Different.				, Metric vs, English measuring systems: side by side in the U.S.	
B-LEVEL	B-LEVEL	B-LEVEL 4,	B-LEVEL	Entry-level jobs involving measuring. skills.	
Yes, (they're) the same/different.					
No, (they're) different/the same.					
ERÎC 54					29 J

## PRE-EMPLOYMENT CURRICULUM

PRE-EMPLO I MENT CORRICODOM			1 / m = 1 / m = 1 / m = 1
BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
	Using three or more objects, students select the two which are of equal length, weight or		A-LEVEL
	yolume,	3C	Check these pencils. (Item)
			Give me the same pencils. (item)
		The Mark of the Section of the Secti	
			B-LEVEL
			Check these pencils. (item)  Which are the same?
			A-LEVEL
	3) Using three or more objects, students distinguish the one that is different.	3C	Check these pencils. (item)  Give me the different
			pencils. (item)
			B-LEVEL
		3C	Check these pencils. (item) Which is different?
TDIC.			
LERIC 56			57

			and the second s			
	SPEAKING	READING	WRITING	MINIMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY.
	Ą-LEVEL	A-LEVEL	A-LEVEL	A-LEVEL		y.
	₩			<u>Item</u>		
				pencils		
	Here.	er gegen ar		The state of the s		
	B-LEVEL	B-LEVEL	B-LEVEL	B-LEVEL	1 1	
	These are.					
	A-LEVEL	A-LEVEL	A-LEVEL J	ALEVEL		
				Item		
				pencils		
	Here.					
•	B-LEVEL					1
					N.C	
	This is.					
FI	RIC				~ ~ ~ 50	131

BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
duplicating the length, volume or weight of something without the use of standard tools.	Using an object of undetermined length, weight, or volume, students make a standard of measure.	113	A-LEVEL  Do this.
	Length: Using string or unmarked tape, students create another of the same length.		B-LEVEL
		<b>1B</b>	Take the string (Item)
			Put the string next to (item)  Mark the wood.  A-LEVEL
	2) Weight: Using a balance, a closed container of nails, and an open container, students add nails to the open container to balance the scale.	<b>1B</b>	Do this, B-LEVEL
			Put the nails here, (item) Put some nails, # (item)
			Are they the same?  A-LEVEL
	3) Volume: Using a clear container of water and an empty container, students add water to the same level (volume).	18	Do this.  B-LEVEL
		8C	Put some water in, Take some water out, Are they the same?
			Mark it.

SPEAXING READING WRITING MINIMAL VOCABULARY POINTS CO-COMPETENCY  ALEVEL ALEVEL ALEVEL ALEVEL BLEVEL  BLEVEL BLEVEL BLEVEL BLEVEL  BLEVEL BLEVEL BLEVEL BLEVEL  BLEVEL BLEVEL BLEVEL  BLEVEL BLEVEL BLEVEL  BLEVEL BLEVEL BLEVEL  BLEVEL BLEVEL BLEVEL  BLEVEL BLEVEL BLEVEL  Yes. No. ALEVEL BLEVEL BLEVEL BLEVEL BLEVEL  BLEVEL ALEVEL ALEVEL  ALEVEL ALEVEL  BLEVEL BLEVEL BLEVEL  BLEVEL BLEVEL BLEVEL  BLEVEL BLEVEL BLEVEL  Weber  Yes. No. 33				1.4	AAA KEIMIDA UMBIRI	ismi Ammi (IAAMMin
BLEVEL B-LEVEL B-LEVEL B-LEVEL  BLEVEL B-LEVEL B-LEVEL B-LEVEL  BLEVEL B-LEVEL B-LEVEL B-LEVEL  BLEVEL B-LEVEL B-LEVEL B-LEVEL  Yes. No. A-LEVEL B-LEVEL B-LEVEL B-LEVEL Water  Yes.	SPEAKING	READING	WRITING			CO-COMPETENCY
SLEVEL B-LEVEL B-LEVEL B-LEVEL  B-LEVEL B-LEVEL B-LEVEL B-LEVEL B-LEVEL  B-LEVEL B-LEVEL B-LEVEL B-LEVEL  Yes. No. A-LEVEL A-LEVEL B-LEVEL B-LEVEL B-LEVEL  B-LEVEL B-LEVEL B-LEVEL A-LEVEL  Yes. No. A-LEVEL B-LEVEL B-LEVEL B-LEVEL Water	A-LEVEL	A-LEVEL	A-LEVEL	A LEVEL		
BLEVEL BLEVEL BLEVEL BLEVEL  BLEVEL BLEVEL BLEVEL BLEVEL  BLEVEL BLEVEL BLEVEL BLEVEL  Yes. No. A-LEVEL B-LEVEL B-LEVEL A-LEVEL  B-LEVEL B-LEVEL B-LEVEL B-LEVEL  Yes. No. B-LEVEL B-LEVEL B-LEVEL A-LEVEL  B-LEVEL B-LEVEL B-LEVEL Water				Item		,
BLEVEL BLEVEL BLEVEL BLEVEL  BLEVEL BLEVEL A-LEVEL  BLEVEL BLEVEL BLEVEL  BLEVEL BLEVEL  Lizem  nalis beans bottlecaps  Yes. NO. A-LEVEL A-LEVEL A-LEVEL  BLEVEL BLEVEL BLEVEL  Water				string		
A-LEVEL A-LEVEL A-LEVEL B-LEVEL B-LEVEL  B-LEVEL B-LEVEL B-LEVEL B-LEVEL  Tem  nails beans bottlecaps  Yes. No. A-LEVEL A-LEVEL A-LEVEL B-LEVEL  B-LEVEL B-LEVEL Water  Yes.	B-LEVEL	B-LEVEL	B-LEVEL			
BLEVEL BLEVEL BLEVEL  Tiam nalls beans bottlecaps  Yes, No. A-LEVEL A-LEVEL A-LEVEL  B-LEVEL B-LEVEL  Water  Yes,						
BLEVEL BLEVEL BLEVEL  Tiam nalls beans bottlecaps  Yes, No. A-LEVEL A-LEVEL A-LEVEL  B-LEVEL B-LEVEL  Water  Yes,	en e		erin maranan jajan minte samies			
B-LEVEL B-LEVEL B-LEVEL  Tem nails beans bottlecaps bottlecaps  Yes, No. A-LEVEL A-LEVEL A-LEVEL  B-LEVEL B-LEVEL B-LEVEL  Water		,				
B-LEVEL B-LEVEL B-LEVEL  Tem nails beans bottlecaps bottlecaps  Yes, No. A-LEVEL A-LEVEL A-LEVEL  B-LEVEL B-LEVEL B-LEVEL  Water						e e
B-LEVEL B-LEVEL B-LEVEL  Tem nails beans bottlecaps bottlecaps  Yes, No. A-LEVEL A-LEVEL A-LEVEL  B-LEVEL B-LEVEL B-LEVEL  Water						
B-LEVEL B-LEVEL B-LEVEL  Tem nails beans bottlecaps bottlecaps  Yes, No. A-LEVEL A-LEVEL A-LEVEL  B-LEVEL B-LEVEL B-LEVEL  Water	A-LEVEL	A-LEVEL	A-LEVEL	A-LEVEL		•
Yes. No. A-LEVEL A-LEVEL A-LEVEL B-LEVEL B-LEVEL Water  Yes.		e.				
Yes. No. A-LEVEL A-LEVEL A-LEVEL B-LEVEL B-LEVEL Water  Yes.					en e	
Yes. No. A-LEVEL A-LEVEL A-LEVEL B-LEVEL B-LEVEL Water  Yes.	R.I.EVEL	P.I.EARI	R.I.EVET	R.I.EVEL		
Yes. No. A-LEVEL A-LEVEL A-LEVEL  B-LEVEL B-LEVEL B-LEVEL water  Yes.	<i>D 241 ( D)</i>	2-13 (44)	J MAY WIL	15		
Yes, No.  A-LEVEL  A-LEVEL  A-LEVEL  B-LEVEL  B-LEVEL  Water  Yes, Yes, Yes, Yes, Yes, Yes, Yes, Yes					•	
Yes, No.  A-LEVEL  A-LEVEL  A-LEVEL  B-LEVEL  Water  Yes,				nails beans		
No. A-LEVEL A-LEVEL A-LEVEL B-LEVEL  water  Yes.	The second secon			bottlecaps		
A-LEVEL A-LEVEL  B-LEVEL B-LEVEL  Water  Yes.						
B-LEVEL B-LEVEL Water  Yes.	i '	A T DAYET	A Y DYYDY	A T DAYEDT		
Yes.	A-LEVEL	W-TEAER	A-FEAEF	A-LEVEL	i • • • • • • • • • • • • • • • • • • •	
Yes.		<u>.</u>		1		
Yes.		<b>f</b>			<b>:</b>	
Yes.	B-LEVEL	B-LEVEL	B-LEVEL .	B-LEVEL		• • • • • • • • • • • • • • • • • • •
Yes.						
Yes,				water		
Yes,						70
	Yes.					
	PIC—					33

BASIC SKILLS COMPETENCY BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
C using standard tools, determine whether duplicated items are equal.  Using the standard of length, weight, or volume they created in 4B, students measure given objects and report the measurement.	9 <b>C</b>	A-LEVEL FOR LENGTH: Moasure it. How many?
	<b>3C</b>	FOR WEIGHT: Weight it, How many?
	3C	FOR VOLUME:  Measure it.  How many?
	,	B-LEVEL
	<b>3C</b>	FOR LENGTH:  Measure it.  How many strings  (Item)  are there?
	3C - ′	WEIGHT: Weigh it, Put some nail(s) in.  a item
		in.  Take a nail(s) out.  Take some nail(s) ou a
		# How many are there?

	<b>T</b>		M's	•		
	SPEAKING	READING	WRITING	MINIMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
	A-LEVEL	A-LEVEL	A-LEVEL	A-LEVEL		
•				#		
				one	<i></i>	
	6		<b>6</b>	two three		
	<u>6</u> (#)		1	lour	4 · · · · · · · · · · · · · · · · · · ·	
		To a second seco		(ive		
	(#)		and the first of the second of	eix	enger i de la companya de la company	and the second s
	(#)			olght		
	•			nine ten		
	<u>3</u> .	ş.		<b>70</b> (1)		
	<del>3</del>			, 1	4	
4	<b>B-LEVEL</b>	B-LEVEL	D-LEVEL	C-LEVEL	(1)	
٠			•	Item		
		Ø	•			
,			•	strings nails		
	10			beans		
	(#)			bottlecaps		
					* · · · · · · · · · · · · · · · · · · ·	
		(				
						, ,
			·	ı		
,	1			A		<b>,</b>
	0					
	<del>(#)</del>					
						•
	RIC.					35
⊣ I	W 11	I to the second	<ul> <li>In the control of the c</li></ul>	1	I	1 '

BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
		<b>3C</b>	FOR VOLUME:  Measure it.  Put some water (substance)  in.  Take some water (substance)
	<b>*a.</b>		out, How many are there?
D measuring the length, volume or weight measurement of something using	Using a standard measure of length (a ruler or tape measure calibrated in inches), weight		A-LEVEL
a standard tool.	(a scale calibrated in ounces), or volume (a cup calibrated in ounces), students measure and report the measurement.	3C	FOR LENGTH:  Measure it,  How many?
		<b>3C</b>	FOR WEIGHT: Weigh it. How many?
		3C	FOR VOLUME:  Measure it.  How many?
			B4LEVEL
		3 <b>C</b>	FOR LENGTH:  Measure it.  How long?
		<b>3C</b>	FOR WEIGHT: Weigh its, How much?
		30	FOR VOLUME:  Measure it:  How much?
36			

SPEAKING	READING	WRITING	MINIMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
			Substance water sand		
(#—10).					
A-LEVEL	A-LEVEL	A-LEVEL	A-LEVEL-		
8 (inches)	read numbers on a ruler		(#) 1-10 inch(es)		
7 ounce(s):	read numbers on a scale		- 1-8 ounce(s)	0	
8 ounce(s) (#)				· · · · · · · · · · · · · · · · · · ·	
B-LEVEL	B-LEVEL	B-LEVEL	B-LEVEL		
12 inch(es)	read numbers on a ruler read numbers on a		(#) 1-12 1-16		
16 ounce(s).	scale		**************************************		
5 ounce(s). (#)					37

BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VEST COMPETENCY	LISTENING
5. The student can organize, classify, and sort discriminating between:	Using a variety of objects, students separate them by:		A-LEVEL  Give me the small nail(s).
A color code, shape, material, size.	1) color 2) size 3) shape 4) material		Give me une sman han(s).  Get 10 (color) (item)  # (shape) (size) (material)
			Put this here. there. What do you need?
		(color)	Put the red ones here.  4 (color) there.
			(#) (shape) (size) (material)  B-LEVEL
	ÅLEVEL		A-LEVEL
B number codes, letter codes, alpha- numeric codes.	Students find their names on a list. Students file items into a pre-established sequence of single numbers (0-10) or single letters (A-Z).	1B	Put this here. there, away.
	B-LEVEL	1B	Find your name.  B-LEVEL
	Students put slips of paper with numbers (0-100), letters (A-Z) or alphanumeric codes of 1 letter and 1 number (A1, B2, etc.) in order.	1B	Check this. Put this in order. Do you need more time?
FRIC			

## SOUTHEAST ASIAN REFUGEE PROGRAMS

SPEAKING	READING	WRITING	MINIMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
A-LEVEL	A-LEVEL	A-LEVEL	A-LEVEL.	. Issue of repetition/ monotony in some entry-level jobs.	1B 2A 3A 3B
OK.			red green yellow	. Identifying different ways of sorting same object.	5A5 5B
6 small nail(s).			blue black Shape	Systems for keeping the workplace orderly.	
(#) (color) items (shape) (size) (material)			round	Entry-level jobs involving sorting-type skills.	
(material)		8	Materials plastic		
			paper wood Size		
.B-LEVEL A-LEVEL	B-LEVEL ,	B-LEVEL A-LEVEL	small large		
		<b>N</b> * * * * * * * * * * * * * * * * * * *	big  Items of choice		
					•
B-LEVEL	B-LEVEL	B-LEVEL			
			•		39

BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
Cfunction.	Students select flashlight bulbs from a collection of good and bad bulbs. Then test with a battery and wires, putting the good ones in one pile and the defective in another.	. 3 <b>C</b>	A-LEVEL  Is it ok? good?
		1n	Check this <u>bulb.</u>
		1B	these (item)  Put it here.  there.
			BLEVEL
		3C	Does it work?  Test this.
			these.
4ERIC 76			77

SPEAKING	READING	writing )	MINIMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
A-LEVEL	A-LEVEL	A-LEVEL	A-LEVEL		
Yes. Good. Ok. No. No good. Bad.					yet Yet
Dau.			•		
	*				
B-LEVEL	B-LEVEL	B-LEVEL	B-LEVEL		
Yes. No.					
		4 99/ 4 38 4 44	4		1
		Part of the second	***************************************		
•					
			1		<i>8</i> 3
4.		$\sqrt{}$			

RE-EMPEOTMENT CORRECTION			
BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
D weight.	Students take objects and put them on a scale, stopping when a pre-selected amount has been reached (e.g., as one does at a produce counter in supermarket).	8C	A-LEVEL  Weigh this, How many? much?
			•
		е, и	
		3 <b>C</b>	B-LEVEL  Weigh this.  How much does it weigh?
			Weight <u>5</u> .
			More. That's too much. not enough.
			0
42			
LERIC 90	<u> </u>	8	1

ý	SPEAKING	READING	writing	MINIMAL VOCABULARY	VATIVE LANGUAGE POINTS	CO-COMPETENCY
	A-LEVEL	A-LEVEL M	A-LEVEL/	A-LEVEL	roins	
	6 bunces.	Numbers 1-10 (gt designated mark on scale, e.g., colors number).				
	B-LEVEL	B-LEVEL	No level	. B-LEVEL		
	18 ounces (*)	Numbers 1-100 as designated mark on scale, e.g., color, number).				
				•		
						43

ERIC Provided by EBIC

#### PRE-EMPLOYMENT CURRICULUM

BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
E task-related specification.	Students take file folders from within sequence.		
	A-LEVEL		
	Numbers 1-10.		
	D I DUDI		B-LEVEL
	BLEVEL Numbers 1-10, letters A-Z, and alphanumeric codes of one letter and one number.	1B	Come here. Go over there.
	Coffes of one ferrer and one mannor.		Get me - A-10 Get 6 more. \( (#) \)  Find 2-99
AA C			
-ERC 84			85 //

	Adaptation of the second	A TOTAL OF THE PARTY OF THE PAR		T.	A A A A A A A A A A A A A A A A A A A	
	SPEAKING	READING	WRITING	MINIMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
	3	Vo V				
				(t)		
In the						
14 			(1.00)		**************************************	
8						***
	D-LEVEL ,	B-LEVEL .	B-LEVEL	B-LEVEL		7
	repeat a number	numbers 0-100				
7	OK. Sure.	letters A-Z alphanumeric codes				
	Sorry, Pean't now.	of one letter and one number.				
		4				
			<b>6'</b> t.		7	a v
}						
<i>y</i>						
• <u>E</u>	ERIC	86			87	45

## PRE-EMPLOYMENT CURRICULUM

BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
6. The student can follow a sequence.	Using a sequence of three diagrams of pegboard or geoboard with nine holes connected by wires, students follow the diagrams and connect the pegs. This activity is done in three steps, with the teacher first demonstrating how to follow a diagram; second, the student and teacher doing it together; and third, the student doing it alone.		
	A-LEVEL		. A-LEVEL
	Students use colored wire and follow a color- coded diagram.	1A	Watch me.  Take a wire.  Look at the picture.
			Put the wire here, Like this, Do it, OK,
		36	That's right, wrong.
	B-LEVEL  Students use wires of different lengths and follow a diagram which requires lengths to be	3B,	B-LEVEL Wrong one. wire.
	placed on correct pegs.		nail. Too long, short. Next.
			Let me check
(_p)			

ei i ir						KEPOOEE PROOKAMO
	SPEAKING	READING	WRITING	MINIMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
					Importance of following a sequence,	
17.5 (20.1)					Awareness of workplace notices/ announcements.	
		La contra de la contra del la contra del la contra del la contra de la contra del la contra de la contra de la contra del la contra de		2, 3, 3 matrix		
	A-LEVEL	A-LEVEL	A-LEVEL	A-LEVEL		
. (						4
•						
, :	Yes				Age of the second secon	
)' -	No. B-LEVEL	B-LEVEL	BLEVEL	B-LEVEL		
•						
			n NAMES	,	1	
<b>y</b> .						
						47
	ERIC 9				<u> </u>	

BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
7. The student can use time-related informa- tion on schedules and forms,	Students consult written schedules to determine their assignments.		American de la companya de la compan
	Schedule consists of days of the month, week	1F	A-LEVEL Cloan up.
A Commence of the Commence of	and work stations (by numbers and names).	And the second of the second o	Look at the schedule, Here's, the schedule!
			There's
( <b>A.</b> )	B-LEVEL		B-LEVEL
	Schedules consist of breakdown of day (class and work) by time (e.g., 8:00—10:00 work, 10:00-10:15 break, etc.). B-level student can look at time on a clock and determine what they	1F	Check the schedule.
	should be doing (e.g., working, taking a break, having lunch, etc.).	Tape .	
		(a	
		Access.	
	And the second s		

SPE	IKING	READING	WRITING :	MINIMÁL VOCABULARY	NATIVE L'ANGUAGE POINTS	CO-COMPETENCY
v A-L	ëvel.	A-LEVEL days of week as	A-LEVEL	Alevel	Review of time- related values/ attitudes,  Awareness of work- place notices/ announcements,	1A 1B 2A 3A 8B 4A 4B
	EVEL	abbreviations: M, T, W, TH, F, S, S numbers 0-10 NAME WORKROOM TOOLROOM STOCK ROOM RESTROOM LOUNGE  B-LEVEL	B-LEVEL	BLEVEL		
	<b>X</b>					
FRIC				#		49

### PRE-EMPLOYMENT CURRICULUM

BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
8. The student can utilize plans and patterns:  A as input/source of information to perform a task.	Students use a pattern the size of their program certificate and cut cardboard to serve as a backing for mounting the certificate. The pattern has four holes cut out which the students trace and cut out. They then insert precut string through the holes and make a knot to secure the loop of string for hanging the picture. They then turn it over and put mount-		A-LEVEL  Do this, Take this pattern. string.  Put these here, them
	g corners on the front corners.		it Now cut. Like this. Big. Turn it over. Take 4 (#)  B-LEVEL  Take this pattern. Tie it. Bigger.
Bas input/source of information to evaluate a task.	Students compare their finished product (activity 84) with the original pattern to see how well it conforms.	1B 3B 1B 3C 1B	A-LEVEL Check it. OK? OK. That's right. not right. Too big. Cut it. Too small. Do it again.
		36	B-LEVEL OK. It's not right. Too big. small.

## SOUTHEAST ASIAN REFUGEÉ PROGRAMS

	SPEAKING	READING	WRITING	MINMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
i i	A-LEVEL	A-LEVEL	A-LEVEL	A-LEVEL	. Implication of not completing a task on	1B 2A
,					time or to specifica- tion,	5A 5A 5B
•					Entry-level jobs involving plans and patterns.	
1		And the second s	46	All Comments of the Comments o	and the same	
	• • • •				6	
	B-LEVEL ·	B LEVEL	B-LEVEL .	B-LEVEL .		
 	<b>D U U U U</b>					
	A-LEVEL	A-LEVEL	A-LEVEL	- A-LEVÈL		
	• • • • • • • • • • • • • • • • • • •					
	•					
	B-LEVEL.	B-LEVEL	BLEVEL	B-LEVEL		
ים						, 51,

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## PRE EMPLOYMENT CURRICULUM

BASIC SKILL'S COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
C. as output/product.	Given a set of small sample pillows of various shapes, students make a pattern using carbon paper and allowing extra material for the hem.		A-LEVEL
	Using the pattern, they cut out and sew a pillow.	1A 1B	Look at these. Take one. Put it here. there, Do this,
		3B	Bigger, This much, Cut it, Take some
			(carbon paper). Draw it. Cut it. Sew it.
			BLEVEL
		1B	Make it bigger. One inch all around. Draw around it.
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SOUTHEAST ASIAN REFUGEE PROCEAMS

		, ,	N. C.			May Cond ( More)
SPE	AKING	READING	WRITING	MINIMAL P VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
A-I	evel ,	A-LEVEL .	A-LEVEL.	A-LEVEL	( 4	, i
		•	sample shapes:	carbon paper		
1						
B.	EVEL	B-LEVEL	B-LEVEL	B-LEVEL.		
			sample shapes:			
				• • • • • • • • • • • • • • • • • • • •		
						1 1
	N.					•
						53 ي

#### PRE-EMPLOYMENT CURRICULUM

/	≀BASIC SKILLS COMPETENCY	MASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
19,	The student can recognize visual cues and signs indicating direction, operation, and areas/location.	Students read a simple floor plan, building directory or site plan (e.g., of camps) to locate designated areas.		A-LEVEL '
		*	7A  -	Where is the acrowdriver?
,				
. 1				
				B-LEVEL
•			1B	Take this to Room 5, (location) Bring a screwdriver.
			2	from Room 101.
			1	
J				
• • •	9	* - 1	\ \h	4

## SOUTHEAST ASIAN REFUGEE PROGRAMS

j	SPEAKING /	READING	WRITING	MINIMAL VOCABULARY	NATIVE LANGUAGE	CO-COMPETENCY
,1	A-LEVEL	A.LEVEL	<b>A-LEVEL</b>	A-LEVEL	POINTS  Expectations regarding indi-	1A 1B
		read floor or building directory or site plan	,	Items of choice	vidual's ability to recognize and respond to visual	2A 3A 5A1
'i . '	Horo. Hero. Over there.				cues and signs.	6B 6A
•						1
• .	B-LEVEL	BLEVEL	· B-LEVEL	B-LEVEL		/ /A
		X You are here.		Items and locations of choice,	y Can Mark No	
			Ne.			
						a
•	· · · · · · · · · · · · · · · · · · ·			Anc.		
	1					
 	0			<b>1</b>	*	55

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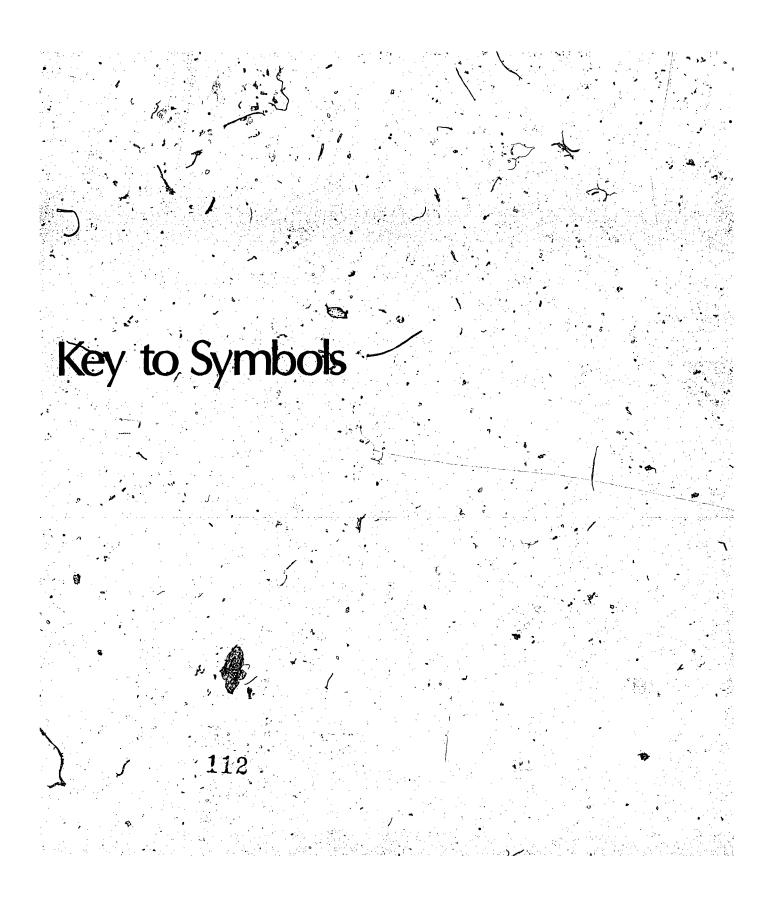


#### PRE-EMPLOYMENT CURRICULUM

BASIC SKILLS COMPETENCY	BASIC SKILLS ACTIVITY	VESL COMPETENCY	LISTENING
10. The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/signs.	During class activities (throughout the curri- culum) students will respond appropriately to designated warning signs.		A & B LEVEL
		Y	
			*
			,
	Intensive ESL/CO Program		4
	Southeast Asian Regional Meeting Manila		
ERÎC 100	January 1983		

## SOUTHEAST ASIAN REFUGEE PROGRAMS

SPEAKING	READING	WRITING	MINIMAL VOCABULARY	NATIVE LANGUAGE POINTS	CO-COMPETENCY
A & B LEVEL	A & B LEVEL			Note: Basis Skills.	1A
				Competency #10	1B
	NO TOOD			(safety) permeates	/ 3A
	NO FOOD			the curriculum. The	. 3B ∴^`
	NO SMOKING			native language	5A5
	DO NOT ENTER			points have been	5B
	DANGER			identified where ap-	6A
	CAUTION			propriate. This basic	6B
	Skull and Crossbones		1	skills correlates di-	7A
	Symbol			rectly with Cultural	•
	NO METAL			Orientation	
A				Competencies 6A	Note: Cultural
			4	and 6B.	Orientation com-
		The second secon		atiu ob,	petencies 2B and
					<sup>7</sup> 7B do not easily
1 1				,	. correspond to any
		<b>\</b>			Basic Skills activity
		<b>*</b>			and have therefore
				1	not been cross-
				1	referenced. Never-
		and the first of the second			theless, they are of
The second section of the second			The second secon		equal importance and must be ad-
		A Committee of the Comm			dressed. Program
		•			
					Implementors will
		4			decide where these
		(iii)			particular com-
		$\mathcal{A}_{i} = \mathcal{A}_{i} + \mathcal{A}_{i} = \mathcal{A}_{i} = \mathcal{A}_{i} + \mathcal{A}_{i} = \mathcal{A}_{i} $			petencies will be
1					taught within the
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					pre-vocational
				•	curriculum on
					site-by-site basis.
		<b>%</b>	<b>,</b>		
r.					
		State of the state of			
					The state of the
•		<b>3</b>			57





### Key to Symbols Teacher Assistant Teacher Student Students Indicates directions to the instructor Suggests that words contained within should be used if the situation is appropriate and if students can handle them Indicates that mastery of both columns is expected Indicates that speaker may choose any of the listed utterances Indicates that the the teacher should refer to hammer the vocabulary column headed by the stalicized word to find possible choices used in responding



## Refugee Processing Center Galang, Indonesia

# GALANG, INDONESIA **CONTENTS** Background Pre-employment Activities (Lessons 1-21) Cultural Orientation Lessons (Lessons 1-24) Extended English as a Second Language



# Refugee Processing Center Galang, Indonesia

#### Background

Galang, a small island approximately 4 hours by boat southeast of Singapore, is the most isolated of the program sites. It lies a few kilometers north of the equator. The closest city, Tanjung Pinang, on a neighboring island of Bintan, is a largely Chinese commercial port about 20 miles by boat from Galang.

Late in 1979, the Consortium began developing a program in the Anabas Islands at Bintan and Galang. This program was initially funded by the Save the Children Federation. The program at Galang expanded and in September, 1980, UNCHR assumed financial responsibility for the project. In June, 1981, the IESL/CO program began with funding from the U.S. Department of State. Over 25,000 refugees have graduated from the Consortium classes.

The refugees are housed in long, wooden barracks and attend classes in newly-built cement block classrooms. Administrative and communication offices for the Galang program are located in Tanjung Pinang. The harbor settlement and refugee processing center are the only two communities on Galang. There is a sawmill which supplies wood to the program.

Program staff live in two separate compounds comprised of singlestory, asbestos-board buildings. Staff rooms open onto a common courtvard.

The Pre-employment Training Program office is a two-story building which pre-dates most of the buildings in Galang. It is soon to be replaced by a new building which will house both the office and training center.

Materials, equipment and tools for the basic skills lessons must be ordered through Tanjung Pinang which causes a three to four-day delay for common supplies such as lightbulbs. Despite such challenges as delays in receiving basic materials, a limited water supply and random interruption of electricity, a high level of energy, creativity and success is exhibited by staff.

#### **Development Process**

Regional planning for the Pre-employment Program began in the fall of 1982. Soon thereafter, the Bangkok conference was held. As a result of this conference, regional competencies were adopted by all sites for purposes of curriculum development. Staff from Galang began to write the initial program structure of the Pre-employment Program which was to be implemented in February, 1983. The components of the program were Basic Skills, Cultural Orientation and a separate, expanded ESL (EESL). Basic Skills and Cultural Orientation were the domain of the Pre-employment Program staff, while EESL remained under the guidance of the ESL supervisors and instructors.

In January, 1983, three staff members were hired to implement the Pre-employment Program. They found the basic structure in place with curriculum, lesson plans and activities yet to be written. Using the activities developed at Phanat Nikhom as a catalyst and model, the full range of basic skills activities were sketched out for the six-week cycle. In mid-February, two weeks of pre-service teacher training took place even though there were no complete VESL sequences and teachers were functioning without shelving, desks and typewriters. This training included analysis of the Basic Skills activities and discussion of those appropriate Cultural Orientation points which had been developed in working papers by that time.

The first cycle of students began classes on February 28, 1983, in unfinished classrooms and with teachers working on a day-by-day basis to write lessons almost simultaneously with teaching them for the first time.

Initially, the EESL component was separate from the pre-employment effort altogether. The three-part curriculum focused on housing, health and employment. Both the A and B level curriculum emphasized grammar and employment. By March, 1983, it was obvious that VESL should be integrated into the Pre-employment Program. It is now taught by each Basic Skills and Cultural Orientation teacher as well as those responsible for the EESL component.

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#### Curriculum Description

Basic Skills: This component drew heavily from the developmental work that was done at Phanat Nikhom. The curriculum as a whole was based on an experimental approach to education in which the activities were used to teach problem solving, foster skills and reinforce language acquisition.

The underlying philosophy of the program is that the refugees will secure jobs soon after entering the U.S., and therefore should be exposed to a variety of tasks and topics that will enhance their confidence in dealing with work situations in America. Classroom experiences expose refugees to construction activities. Examples are: plumbing systems, cooking and electricity. They are expected to interpret and produce diagrams, drawings, and graphs. The approach is not to teach each competency individually in chronological lessons, but to produce activities which, by their very nature, encourage the development and repetition of numerous skills addressed in the core competencies.

In addition to developing skills, the curriculum places emphasis on American values and customs in the U.S. workplace. Cross-cultural teaching techniques are used to discuss contrasts between S.E. Asian and U.S. work values, roles and expectations, as well as to relay information to the student. Cultural Orientation (CO) augments the competencies taught in Basic Skills by placing them in the context of workplace situations. The students discuss the Basic Skill activities during the Cultural Orientation lessons (in their native language) and if necessary expand these discussions to concepts of working in the United States. Vocational English as a Second Language (VESL) is introduced on a situational basis and practiced in simulations. The factory, restaurant, home, janitorial, and mailroom simulations are the highlight of the CO curriculum: CO, Basic Skills, and VESL concepts taught in previous lessons are reinforced and practiced in a situation which resembles actual working situations in the United States.

#### Vocational English As A Second Language (VESL):

The objectives of the VESL aspect of the Pre-employment Curriculum are:

- 1. to provide the refugees with the language necessary to do the tasks required by Basic Skills and Cultural Orientation activities:
- to provide reinforcement of language functions, as recommended in the regional competencies.

Several competencies are covered throughout the lesson. In activities which are very limited, such as sorting letters, fewer VESL competencies are covered. In lessons which incorporate several activities, the VESL required is much broader.

#### Expanded English As a Second Language (EESL):

The Expanded English as a Second Language (EESL) curriculum is designed to meet the regional recommendations for additional English as a Second Language (ESL) for A-B level refugees. Employment, housing, and health are the major topics in the curriculum which also includes time, money and transportation. The intent of this curriculum is to expand on the previous language learned in Intensive English as a Second Language (IESL), and the lessons are coordinated with Cultural Orientation and Basic Skills. For example, when teaching how to give directions within a building, a factory floor plan is used; when discussing following directions on the job, various Basic Skills and Cultural Orientation activities are referred to along with the factory floor plan. The attempt is to create a cohesiveness in language learning rather than memorization of dialogues.

#### Organization

All components of the Consortium's program make use of a formal competency-based curriculum. Although each component's curriculum was written by field staff, it adheres to the standard teaching points which form the regional core curriculum. Classroom objectives and their sequence from all components are carefully coordinated so that new concepts and vocabulary can be reinforced in all classes. Teachers meet weekly to discuss this coordination. New teachers are required to make use of existing activities and methods associated with each curriculum objective, while more experienced teachers are encouraged to be innovative.

#### Scheduling:

The Pre-employment Training Program is six weeks long. Students attend classes five days per week, seven hours per day: three hours of EESL, two hours of Cultural Orientation and two hours of Basic Skills. Some students may begin classes at 7:30 a.m. and finish at 6:15 p.m.

Teachers of Cultural Orientation and Basic Skills teach two, two-hour classes, back-to-back in the afternoon. EESL teachers, on the other hand, teach one three-hour class and a one and one-half hour shared class in the morning. Teachers teach five days per week for six hours. Every

seventh week teachers have a full week of vacation. On the average, the student-teacher ratio is 20:1 with the ratio dropping to 10:1 for pre-literate classes.

Student attendance is obligatory. When a student misses three classes, s/he is called for a conference. If a student misses five classes, his/her name is turned into the U.S. Refugee Office for disciplinary action.

#### **Student Population**

Galang's Pre-employment Program serves A and B level students who are Vietnamese or Khmer. They enter the program after 12 weeks of ESL and CO in the regular IESL Program. Approximately 10% of the population in the program are illiterate in their native languages.

As of June 1, 1983, there were approximately 1,250 students being served at Galang. Students are between the ages of 16 and 55. There are about equal numbers of men and women in the low and mid-level classes.

The majority of the students begin the Pre-employment Program knowing basic English vocabulary and have practiced using English structures in a variety of contexts. Most students can read. Accordingly, the Galang curriculum displays more complicated language in the EESL and VESL components. Because of student literacy, emphasis is also placed on reading diagrams and instructions.

#### **Educational Approach**

All aspects and components of the Pre-employment Program have equal emphasis in Galang. The curriculum is spiraled so that teaching points are reinforced across each area. EESL reinforces the language taught in Cultural Orientation and Basic Skills; Basic Skills teaches the skills necessary for students to participate in CO simulations, while CO provides situations in which students are able to use what they have learned in a work-like setting.

Basic Skills and Cultural Orientation both have lessons spiraled on the basis of the degree of difficulty. Simulations, too, progress from the easiest (Janitor Simulation) to the most difficult (Restaurant Simulation). Simulations are preceded by a preparation day during which students are instructed in needed cultural points, skills training and VESL. Review of specific points may be held in any of the classes, as appropriate, through a variety of activities. No one component is pre-eminent in the program.

The EESL curriculum follows the CO lessons; review and reinforcement of English used throughout the Pre-employment Program is emphasized. Concurrently, EESL departs from the regular Intenstive ESL curriculum by introducing new language and providing a focus on grammatical structures.

Basic Skills lessons reflect the same approach. Skills in construction, diagram reading, measurement and electricity are strengthened and reviewed throughout the six-week cycle.

#### PRE-EMPLOYMENT LESSON SEQUENCE

<u>.                                    </u>				
Batt, Bulbs Intro Pre-Voc Tools	Siphoning Employability Profile	Plumbing Following Directions Clarification	Survey Trainee Role/ Job Work Record	Graphing A Cards Work Attitudes/ Sex Roles
		engerialist na ga tagan Baril Maran		
Test light Working in US Work Sche- dules Reporting Business	Insulations/ Conductors Sorting A card Working as a Janitor	Lamp Base Cutting & Sanding Janitor Simulation	Lamp Base Painting Safety Signs Powersaw and Soldering Iron	Wire Frame Maintenance of Equipment, Report- Ing Faults
Lamp Shade Applying Pre- ET in the Home	Mixed Drinks Review		Shoe Rack Sorting/Pack- aging A-cards Latter/#	Construction Mailroom Simulation

PVC Design  Communication & Establishing Rapport Social Language	Piecework & sequence of operations	EC II Pancakes Lamp Assembly Quality Control Accuracy & Messurement	Pancakes Lamp Assembly EC II Working in Factory/ Floor plan	Lamp Assembly EC II Pencakes Small Factory Simulation
Mapping I & II how high, wide long? Rules + Polices + Payroll		Fuses Grounds Factory Coding Following Diagrams	ice Cream Large Factory Lamp Assembly	PVC Chair Review
Locks Working In Restaurant	Review Restaurant Simulation	Mystery EBox Transit Process and Review	Camp Map Culture Shock and Review	Graduation

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WEEK 1

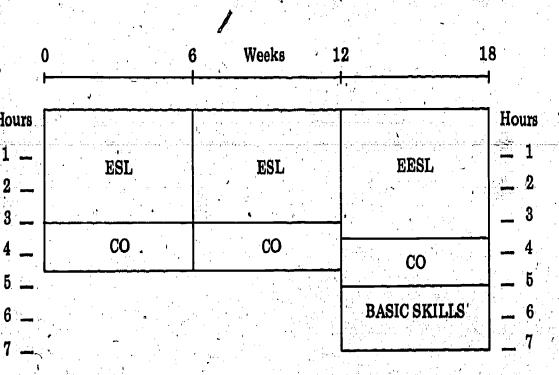
EESL

WEEK 2

EESL

WEEK 3

## GALANG PRE-VOCATIONAL PROGRAM DESIGN AND SCHEDULE



#### **Teaching Hours**

60 teaching days X 3 hours ESL = 180
36 hours ESL Listening Lab = 36
31 teaching days X 3.5 hours EESL = 108.5

Total Hours = 324.5

#### Basic Skills-CO-VESL

31 teaching days x 2 hours Basic Skills = 62
31 teaching days x 1.5 hours CO = 46.5

Total Hours = 108.5



**ESL** 

#### Methodology

The approach to language and cultural orientation is eclectic, utilizing any and all methods found appropriate to the needs of adult refugee students. In Basic Skills classes, teachers simulate the work environment as much as possible and model supervisory techniques to demonstrate skills or to provide feedback about performance. Instruction is focused, as much as possible, on the individual experiences and needs of the student.

#### Staffing

Indonesia, the host country, requires teachers to be hired from the native population. They are graduates of Indonesian teacher training colleges, usually with degrees in English Language and/or Literature. Their course of study prepares them to teach English in high school or college. All teachers are Indonesian; supervisors and teacher trainers are U.S. citizens.

Galang utilizes volunteer aide/translators in all components of the Pre-employment Training Program.

#### **Teacher Training**

All teachers must attend training sessions; for CO and Basic Skills teachers—two and one-half hours each morning, for EESL—one to two hours each afternoon.

Training for the teaching staff has been emphasized since the beginning of the Pre-employment Program. The initial two weeks pre-service training acquainted teachers with activities; the two and one-half hour training sessions that began with the first cycle were essential for mapping out the steps in each lesson, the lesson's rationale, the basic approach in teaching the language lesson and mechanics of dealing with the variety of equipment used daily.

In subsequent cycles, while a portion of each training session is spent discussing the previous day's lesson and reviewing the steps in upcoming lessons, time is also available for the following: discussing lesson revision, assessing the degree to which the lessons adequately address the competencies, developing new activities, viewing videos of classes to discuss teaching techniques, meeting one-to-one with supervisors about teaching performance, and meeting with staff from other sub-components.

A valuable addition to the activities conducted during training has been the time set aside for teachers to meet with assistant teachers to familiarize them with the lessons and their role in the classroom.

By the fourth cycle, the staff was able to concentrate primarily on the VESL and begin documenting the language to be used for low A through high B levels. The lessons displayed in this manual do not reflect this work which was underway at the time of writing.

The on-going teacher training emphasizes methods and techniques, materials presentation, familiarization with Basic Skills activities and use of related VESL/EESL. With more experienced teachers, alternative classroom activities are planned and background information is gathered. Recently, "interface sessions" have become part of teacher training in which teachers from all three areas, CO/ESL/PET, meet to discuss and share related information.

EESL/VESL teachers were originally chosen for their ability to work independently and with minimum supervision. The following reflects a typical week:

#### TEACHER DEVELOPMENT SCHEDULE

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
Weekly lesson plan Shared class planning	Aides Train- ing	Sharing Techniques	Realia and Materials production and gether- ing	Coordination of language with Basic Skills and CO

TIME 3-4+ 3-4+ 3-4+ 3-4+ 2-3+

The training week begins on Friday when supervisors plan for the following week's Basic Skills and CO lessons by explaining and illustrating the language structures, grammar, vocabulary and related topics.

This is followed by a discussion of the placement of CO and Basic Skills language for the next week's EESL lessons.

#### **CO Teacher Training**

TIME	DAILY TEACHER TRAINING ACTIVITY			
9:00 - 9:30	Business matters, discussion/evaluation with teacher of previous day's lesson.			
9:30 — 10:80	Planning session, demonstration of techniques. This hour is for teachers only and planning is done for the cycle, including weekly and daily lessons.  Technique demonstrations center on improvement of activities for lessons.			
	<ul> <li>Sharing among teachers</li> <li>Development of materials/realia</li> <li>Generating alternative activities</li> <li>New Methods/Ideas for teaching activities.</li> </ul>			
10:30 - 11:30 New Teachers	Review of lesson for the day. This hour is for new teachers, Vietnamese classroom translators and experienced teachers who wish to attend. The lesson for the day is reviewed including all the steps of the activities. Background information is provided. Teachers and aides often perform the activities.			
Experienced Teachers	Independent work such as generation of alternate activities for lessons, manufacturing realia or other teaching aids. They may read background reports, studies, articles, etc. This time is also used by teachers to meet individually with translators to review the daily lesson outline.			

Critique of the Present and View of the Future

#### **Cultural Orientation:**

The simulations in Cultural Orientation have met with great success. Developers of CO/Pre-employment Curriculum should be encouraged to incorporate this type of activity.

Role plays have proven to be extremely difficult with A/B level students.

Role plays should be complete and thoroughly thought out before being tried.

In all cases, if informational lessons are planned, activities should be included.

#### Basic Skills:

The teaching sequence whereby the student is first involved in the activity, and then in the acquisition of VESL at the appropriate juncture, successfully conveys the context for the language. Students are able to perform a concrete task, reinforce basic skills and at the same time learn related language used in the workplace.

#### EESL:

Students are very interested in lessons which are related to the workplace, especially if they are directly related to either a Cultural Orientation or Basic Skills lesson. It is important to note that EESL is not, and should not be, a repeat of the Intensive ESL Program. Otherwise, students could become bored and frustrated.

## Galang

Pre-Employment Activities



# Pre-employment Activities Cultural Orientation Lessons

#### Galang - Lesson 1

#### **BATTERIES AND BULBS**

#### I. COMPETENCIES COVERED

#### A. Basic Skills

- Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a teams
  - b. ... working alone.
  - c. ... showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problemsolving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts.
  - b. ... verifying counts.
- 4. Competency 5: The student can organize, classify, and sort discriminating between:
  - c. ... function.
- 5. Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/locations.

6. Competency 10: The student can demonstrate an awareness of safety with respect to procedures/
practices and visual cues/signs.

#### B. VESLA

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one step directions
    - 1. to start a task
    - 2. to take something apart
    - 8. to put something away
  - c. Follow multiple step directions to perform a task.
  - d. Follow directions in use of hand or power tool.
  - e. Respond to simple cautions and negative commands.
  - f. Follow directions to complete a form.
- 2. Competency 3: The student can provide feedback on performance of task.
  - b. Provide feedback about quality of work.
- 3. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - b. Ask for assistance or advice from a supervisor or co-worker.
- 4. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
- 5. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.

- 6. Competency 7: The student can ask and respond to questions about items in the workplace.
  - a. Ask or tell the location of an object or
  - b. Ask or tell who has an object.
  - c. Make and respond to a request for an abject.

### II. LESSON CLARIFICATION

#### A. Rationale

1. Many home appliances, office machines and factory machines run on electricity. It is a fundamental source of energy for modern technology. Because it seems mysterious and dangerous, students may be fearful of using electrical equipment, or, they may use an appliance or machine in unsafe ways because of ignorance. Although electricity may be a strange phenomenon to many students, the manner in which it works can be understood.

#### B. Teaching Points

- 1. In this activity students will learn some simple procedures for determining whether a battery and a bulb are still useful. They will construct some simple circuits in a manner which will help them understand that different kinds of bulbs have different power requirements and that batteries may differ in shape or size, but still produce the same power.
- 2. They will use this new knowledge to sort out dead bulbs and batteries from good ones simulating quality control procedures in a factory.

#### **CULTURAL ORIENTATION**

A. Use another activity which re-enforces "Quality Control, Accuracy, and Measurement".

#### MATERIALS IV.

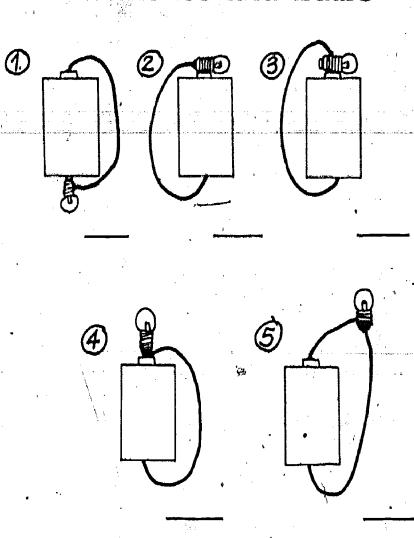
A. Required Materials, Equipment and Supplies

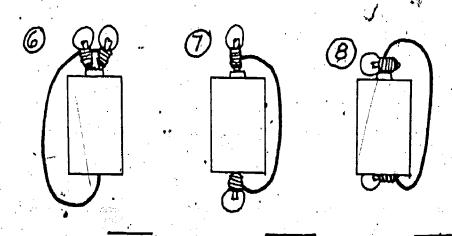
e man a tool color	40.4
1. Electrical wire	161
2. Razor knives	5
3. Wire cutters	5
4. 40W light Bulb	. 1
5. Flashlight Bulbs	
2.2 volt	12
3.8 volt	12
6,8 volt	12
6. Auto light Bulbs	
7. Batteries	
- D-Cells (1.5V)	80
- C-Colls (1.5V)	10
- AA-Cells (1.5V)	10
- Wot coll battery (6V)	1
- Radio battery (9V)	10
8. Rulers	5
9. Pencils	5
10. Mix of good and bad batteries	•
11. Mix of good and bad bulbs	
TI' MIT OF SOME STANDARD SATAL	

- 12, 2 worksheets

Batteries and Bulbs More than One Battery

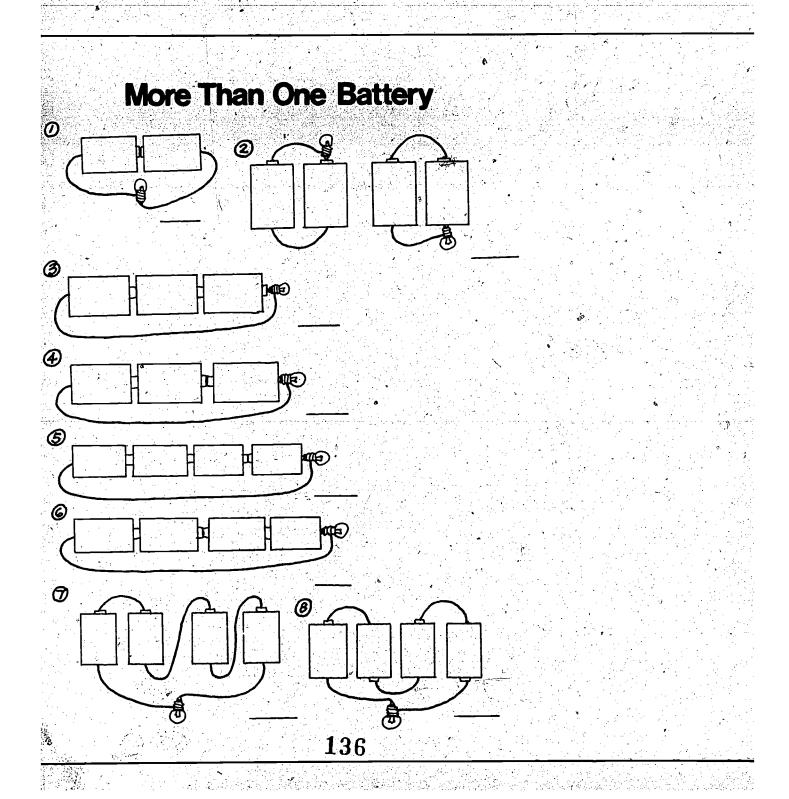
# **Batteries and Bulbs**













TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
T, with the interpreter, gives the rationale for activity.	1. Ss observe, listen, and respond.	1. This is a wire. item		ITEM
Since this is the very first lesson of the program, T will introduce materials and tools to be used in the activity.		These are <u>batteries</u> .  item  What is this?	1. It is a battery.	wire razor knife wire cutter light bulb
		Is this a wire?	item  Yes.	flashlight bulb battery
		Take the wire.	No, it is a battery.	
		item  Give him a <u>wire</u> her item		
2. T demonstrates that a flashlight bulb can be lit using a battery (D-cell) and one	2. Ss observe, listen, and respond.	me 2. Watch this. It lights up.		
piece of wire. This is done in such a manner that the Ss cannot see the wire or touch the battery and the bulb.	and supported.	Measure the wire. Cut it. Strip the ends. What do I do?		
T demonstrates how to measure, cut and strip wire.		William do T do.	2. Measure. Cut. Strip.	
	No. 3		in the state of th	
Stripping Wire  Ss should be reminded that cutting is to be			Apple 1	
done on the table. Ss should not use their teeth to strip the wire.		23	5.00	7

TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
T hands out razor knives, electrical wire, 5 rulers.  T should assist those who are having	1. Each S cuts a piece of wire 10 inches long.	1. Measure the wire. Cut it. Strip the ends. Do you understand?		VERBS measure
trouble measuring or have a S that can measure help those who cannot. Ss should also be reminded to be careful when using the knife.		What's the problem?	1. Yes, No.  I can't cut.  verb	cut strip
		Be careful. The razor is sharp. knife	It's too short. adjective  O.K.	ADJECTIVES long short dull
2, T hands out D-cell batteries and flashlight bulbs.  T draws the wiring pattern the Ss have discovered on the blackboard.	2. Ss, given a D-cell battery and a good bulb, are asked to make the bulb light up. Those who can do this right away are asked to try lighting the bulb using a different wiring pattern.	2. Make it light up. Does it work?  Check it, Understand?	2. Yes. No.  Yes. Show me.	
8 RIC 139				

TEACHER	1	STUDENT		
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
T hands out worksheet and demonstrates how to use it using the first example on the sheet. While Ss are working, T can observe each S and assist those who have trouble interpreting the picture correctly. T should discourage Ss from wrapping wire around the bulb.	3. Using a worksheet, Samake the battery and bulb arrangement and indicate if the bulb lights.	3. Look at this. Stop.  Listen.  Does it work?  Try them all.	3. Yes. No.	WRITING Yes No
		Write "yes" or "no" here	•	
		nete	О.К.	-
T brings Ss back together and reviews the worksheet.	4. Ss listen.	4. Does it light up?	4. Yes.	
		This is a circuit,	No.	
				1
	F (1 )		A*	
		*		

SEQUENCE AND NOTES  TASK SEQUENCE  1. Thends out various batteries, Coell, Aceil, Deell and a 6V wet cell.  1. Se are given other kinds of batteries, will light the bulb in the same way as the Doell.  Are they the same?  different?  Are they the same?  size?  Vocabularry/Litera.  Are they the same?  size?  Ves. No.  2. Is this the same?  spond.  Try this one.	TEACHER	STUDENT			
A-cell, D-cell and a 6V wet cell.  kinds of batteries and asked to see if these, will light the bulb in the same way as the D-cell.  Are they the same size?  Yes. No.  Yes. No.  Yes. No.  Yes. No.  Yes. No.  Yes. No.	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
2. Having tried the other kinds of batteries, Ss are asked what will happen with 6 volt battery.  2. Ss observe and respond. 2. Is this the same? 2. Yes, it is. No.	T hands out various batteries, C-cell, A-cell, D-cell and a 6V wet cell.	kinds of batteries and asked to see if these, will light the bulb in the same way as	same? different?	1. Same, Different.	
Ss are asked what will happen with spond.  6 volt battery.  2. Yes, it is. No.			· '	No.	8
	Ss are asked what will happen with	1 5 5		2. Yes, it is.	
$oxed{h}$ , which is the first probability $oxed{h}$ . The first probability $oxed{h}$			V <sub>1,2</sub>		7

ų	TEACHER	STUDENT			
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
	3. T connects the bulb to the 6 volt battery and compares the result to previous use of C, A, D cells.	3. Se observe and respond.	3. It's bright. o		
	or o, A, D com.		Which ones are the same?	3. This one.	
				These.	
		\			
FF	\ SIC				140 81

TEACHER	TEACHER			STUDENT		
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY		
Two or more batteries are used. (Ss work in groups of 2.)  T can introduce the next worksheet by asking Ss how to cause a 2.2 bulb to light using two batteries. Ss can test their theory. Having done so, T asks Ss to think of other ways to connect the	1. Ss complete the worksheet recording whether or not the wiring results in the bulb lighting and whether the bulb is bright or dim.	1. How many batteries here?  Try # Does it work?	1			
batteries so that the bulb lights.		Is the light bright? dim?	No.			
		Are they the same?	Bright, Dim			
	•••		Yes. No.			
		Which ones are the same? different? bright?	, , , , , , , , , , , , , , , , , , ,			
	0,	dim?	These. This one.			
2. Burning out Bulbs						
In the previous activities Ss worked with only one kind of flashlight bulb, i.e., 2.2 volt.	Ss, using the same procedure as before, see if bulbs will	2. Make this bulb light up.				
T can now ask if there is a difference when using other kinds of bulbs. T gives S the following assortment of bulbs:	light with one battery, then what happens when more than one battery is used.					
ERIC 147				148		

SEQUENCE AND NOTES				
	TASK SEQUENCE	LISTENING	SPEAKING "	VOCABULARY/LITER
8.8 volt bulbs 6.8 volt bulbs Christmas light (220V) Bulb for auto ball light (6V) 40 watt bulb T discusses the results with whole class.		How many batteries do you need?  Is it bright? dim  Try one more battery.  Which one is dim? bright? dimmest? brightest?	number  It's bright, dim  This one,	
At the end of the discussion about different kinds of bulbs, the T can show what happens when the multiple batteries are used to light a flashlight bulb. Starting with two batteries, how many will be needed before the 6.8 volt bulb is blown out. The same procedure can be followed for the	3. Ss set up the row of batteries. Some hold the end connection and others add batteries one by one with the different bulbs.	3. Try one or more batteries. What happened?  How many batteries?	That.  3. The bulb burned out.	
other bulbs. Tlets Ss guess how many batteries it will take to burn a bulb out.		Which light bulb?	The small one.  big  medium  red 2.2 volt	

° TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
T can introduce the next task by telling     Ss that inspection of finished products     is a standard procedure in U.S. factories.     The task is to simulate such an inspection.  a. T gives Ss several containers of both	1. Ss pass or reject each bulb and battery as quickly as possible.	1. Does it work?  Check it. Put good batteries here and dead ones in here.	1. Yes. No.	
good and bad batteries and bulbs.		Put good light bulbs	<b>O.K.</b>	and the second s
b. T times each group as they perform the inspection task.		in here and burned	•	
		out here.  Work quickly.  Where do you put the good ones?  Which ones are good?  Put the good bulbs bad 2,2 volts here.	(In) here, there. These are. Those	
151				152

#### Galang - Lesson 2

#### WATER FLOW

#### I. COMPETENCIES COVERED

#### A. Basic Skills of

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as a part of a team.
  - c. ... showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 4: The student can measure using tools:
  - a. . . . determining if two quantities are of equal length, volume, or weight.
  - c. . . . using standard tools, determine whether duplicated items are equal.
  - d. ... measuring the length volume or weight measurement of something using a standard tool.
- 3. Competency 7: The student can use time related information on schedules and forms.
- 4. Competency 8: The student can utilize plans and patterns:
  - a, ... as input/source of information to, perform a task,

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.

- b. Follow one-step directions
  - 1. to start a task
  - 2. to take something apart
  - 3. to put something away :
- c. Follow multiple step directions to perform a task.
- d. Follow instructions in use of hander power tool.
- Competency 3: The student can provide feedback on performance of task.
  - b. Provide feedback about quality of work.
  - e. Report time worked.
- 3. Competency 4: The student calvesk for feedback, assistance advice and emergency hap
  - b. Ask for assistance or advice from a
  - Competency 5: The student can ask for clarification
    - a. Indicate lack of understanding
    - b. Ask for clarification.
    - c. Ask for repetition of demonstration.
- 5. Competency 64 The tudent can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
  - b. Ask for meaning of English words.
  - impetency 7: The student can eak and respond to questions about items by the workplace.
    - a. Ask or tell the location of an object of place.
    - h.) Ask or tell who has an object.
    - Make and respond to a request for an object.

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### II. LESSON CLARIFICATION

#### A. Rationale

- 1. Plumbing is an essential feature of every modern American home. It brings clean water and carries away dirty and "used" water. It is a necessity in preventing many health problems. Therefore, it is important to understand how it works and to know when it is in need of repair.
- 2. By having students work with some simple water systems such as a siphon, they will gain some familiarity and understanding of how such systems work. This activity will help the students understand that large systems are composed of smaller parts, they will understand the larger system.

#### B. Teaching Points

- 1. This activity starts off with a problem that is presented to
- the students for a solution. How can water be made to flow from one container to another using a piece of tubing? They may be able to do this easily but not understand why and how it works. The questions and demonstrations in this lesson are suggested to stimulate thinking and observing. Students must follow several essential steps to make the siphons work. By doing the activities in the suggested sequence they will comprehend how a siphon works and develop some understanding about water pressure.
- 2. During this activity the students will gain experience in problem solving, measuring time and length, developing manual skills with tools, and developing an understanding of pictorial representation. The measuring presented the first day with the rulers should be reinforced by measuring the tubing with a tape measure.

### III. · CULTURAL ORIENTATION

A. Problems with plumbing treated in "Home" lesson.

#### IV. MATERIALS

#### A. Required Materials, Equipment and Supplies

- 1. 4 Tape Measures
- 2. 4 Clocks with second hand
- 8. Connectors with adaptors for '4" and '4" tubing
- 4. 6 Tees
- 5. 8 Adapters for faucet
- 6. 8 Faucets
- 7. 2 Buckets, one filled with water
- 8. Plastic tubing, four feet long, 1/2" diameter
  - 9. 4 Buckets, empty.
- 10. 4 Buckets, filled with water
- 11. 4 Pieces of plastic tubing 4 feet long, 'A" diameter
- 12. W' plastic tubing
  - 4 ft, lengths
  - 4 8 ft. lengths
  - 8 2 ft, lengths
  - 6 ft, lengths
- 13. 4" plastic tubing
  - 4 4 ft lengths
- 14. W" plastic tubing
  - 4 ft. lengths

TEACHER		STUDENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING SPEAKING	VOCABULARY/LITERACY
1. Tasks Ss if they have ever siphoned water before. T presents problem. Given two containers, one full of water and the other empty, how can they transfer water from the one to the other using a piece of tubing?	Discussion by students.	1. This is a bucket.  equipment  These are tubes.  equipment  1. Excuse me, What's this?	EQUIPMENT  bucket tube tape measure
The T may, while introducing the VESL, have the Ss measure the various length tubing to reinforce measurement skills.		lt's a <u>bucket</u> equipment	cape measure
NOTE: In presenting the problems make sure buckets are at two different levels.		<u>20</u> #	
		Show me the empty bucket.	
		Who has the full buckets? She does. He Which one is full?	
		empty? This one. That	
		How long is the tube?  8 inches.	ı o
2. Ss are given one piece of tubing and asked to put one bucket on the table, the other on a bench. Ss are to transfer the water from one bucket to the other using a piece of tubing. Some may solve this problem immediately while others will fail. Let those who are having problems struggle for a while before letting others help them.	2. Ss siphon water using a 4 ft. length of tubing.	2. Take a tube.  Make the water go from the full bucket to the empty bucket,  2. Again, please.  Yes. No. I need a tube.  equipment  Please show me.	158

## V. PROCEDURE - ACTIVITY 1: 81PHONING

TEACHER		STUI	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3. When most Ss have been successful at causing the water to flow between buckets, the T stops the group and gives a demonstration.	3. Ss siphon again but without using their mouths.	3. Let me show you again. Did you see that?	3.	
Using a tube previously filled with water, T inserts one end of the tube into a bucket of water and releases finger		Can you do it?  Don't use your mouth.	Sure,	
from the other end. Water should begin to flow into the receiving bucket. So are then asked to siphon water without using their mouths.	1	and and and instruction		
	•			
4. T shows the class tubing of a different	4. Sa siphon water using	4. Are these tubes the		
diameter and asks if there will be a differ- ence in the way water flows compared to the use of a smaller diameter tube. Will the water flow faster or slower? What	4 ft, lengths of tubing of different diameters.	same?  How about the water?	4. Not the same, Different.	
can be done to cause a faster or slower flow of water?		Are you sure?	Different,	
		Try it.	Suro.	
		Which one is faster? ( slower?	This one,	
		Make the water go faster,	The small one, big	160
8ERIC 159				100

	TEACHER	· •	STU	DENT	1
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
5	. As a follow-up to the previous activity, Sa time how long it takes the water to empty from the bucket. They may need	5, Sa practice timing,	5. What's this?	5. A clock,	
	to become familiar with Jie technique of timing. First Ss practice reading off seconds as a minute hand moves around the clock. They may also need practice		Minutes here. Seconds here. How many minutes?	10 minutes.	
	expressing time in terms of minutes and seconds.		How many seconds?	<u> </u>	
			Do you understand?	# ***	
			Take the medium tube.	Yes. No.	
		Ø	small a		
			Make the water go from the full bucket to the empty one.	ΟV	
				<b>O,K</b> ,	
, v					
			4		
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TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
6. Ss time the water flow through two lengths of tubing of different diameters. Stress that the water siphoned must reach the designated mark on the bucket in each case.	6. Ss time the flow of water through various tubes of different diameter. Ss record 4 \(\chi\) their data on a chart	6. Understand?  How long?	6. Yes. No.	
For Ss finishing the above task quickly, T should ask what will happen under the following conditions:	provided by the teacher on the blackboard.	Which one is faster?	10 minutes, 5 seconds #  The small one, big	
Height of the first bucket is raised or lowered in relation to the second bucket.		Can you make it go faster?	(vo	
b. The distance between the two buckets is varied.		Try Like this.	Yes. No.	
			V	
	***			
Different Heights Different Diameter Hoses				
163				164
9 <u>ERIC</u>				

# °V. PROCEDURE – ACTIVITY 1: SIPHONING

TEACHER		STUI	DENT	1
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
7. After Ss have done the timing exercise several times with the different tubings, T discusses the results they have recorded. There will probably be different times recorded. To help Ss understand why there are these differences, T can ask what is happening in the following situations.	7. Ss discuss the data and explain the differences in flow time shown on the chart.	7. Look at this.  Does the water go fast? slow?	7. Fast. Slow. Very fast.	
1) What will happen?			Very slow.	
2 Fast or Slow?				
6" C 12"				
18 - V				
ERÎC 165	. 14			166 <sub>91</sub>

TEACHER	TEACHER STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
T introduces the activity by discussing equipment and the drawing below which has been put on the blackboard.	Ss listen and respond appropriately.	1. What's this?	1. It's a tee.	EQUIPMENT
		Take a faucet:  Give it to  name  Can you make this?	Yes.	tee faucet elbow
			Sure.	
adaptor Taucet				
2. T demonstrates use of connectors and	2. Ss work on top of the	2. What do you want?	2. I need a tee.	COLORS
how the faucet works.	tables to assemble and test the system. Buckets should be high enough to permit water flow easily with some pressure.		equipment	red yellow blue green
167				
92ERIC	**************************************			168

TEACHER		STU	DENT	? • •
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3. Once the Ss have set up the basic system with a faucet at the end of the tubing, they can use the T connectors to make a more complex system.	3. Ss assemble the system working from the teacher's diagrams and drawings.	3. What is this?  Can you make this?	3. A tee, equipment	
NOTE: T should consider ahead of time what prepared drawings might be used to aid discussion.		Does the water go . the same here and there?	No. Sure.	<b>a</b>
		Can you make this one?	Yes. No.  Yes.	
	9	Does the water go the same here, here, and here?	\{\text{No.} \text{Sure.}	
			Same. Different. Not the same.	
	•			
169		4		170

TEACHER		STUI	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
4. Thas Ss collect tools using verbal command.	4. Se follow instructions.	4. Put all tools on some under mext to the table.	4. O.K.	
		Put the tee in the equipment		
	•	color Yes, that's right.	Is this O.K?	
	,		*	
				•
		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		
171 9'ERIC'	- 1			172

#### Galang - Lesson 3

#### PLUMBING '

#### COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a team.
  - c. ... showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accomplish the task with minimal or no additional training
- 3. Competency 4: The student can measure using tools:
  - c. ... using standard tools, determine whether duplicated items are equal.
  - d. . . measuring the length, volume or weight measurement of something using a standard tool.
- 4. Competency 5: The student can organize, classify, and sort discriminating between:
  - e. ... task-related specification.
- 5. Competency 6: The student can follow a sequence.
- 6. Competency 7: The student can use time-related information on schedules and forms.

- 7. Competency 8: The student can utilize plans and patterns:
  - c. . . . as output/product.
- 8. Competency 10: The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/signs.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions
    - to start a task.
    - 2. to take something apart.
    - 3. to put something away.
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of hand or power tool.
  - e. Respond to simple cautions and negative commands.
  - f. Follow directions to complete a form.
- 2. Competency 3: The student can provide feedback on performance of task.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product.
  - d. Describe activities in progress and needs for completion of task.
- 3. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - b. Ask for assistance or advice from a supervisor or co-worker.



- 4. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.
- 5. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
  - b. Ask for meaning of English words.
- 6. Competency 7: The student can ask and respond to questions about items in the workplace.
  - a. Ask or tell the location of an object or place.
  - b. Ask or tell who has an object.
  - Make and respond to a request for an object.

#### II. LESSON CLARIFICATION

#### A. Rationale

- 1. Plumbing is an essential feature of every modern American home. It brings clean water and carries away dirty and "used" water. It is necessary to prevent health problems caused by improper disposal of waste. Therefore, it is important to understand how it works and to know when it is in need of repair.
- 2. By having students work with some simple water systems they will gain familiarity and understanding with the way such systems work. This activity will help the students understand that large systems are composed of smaller parts. By studying the smaller parts first, they will comprehend the larger system.

#### **B.** Teaching Points

1. This lesson is an extension of the lesson on siphons and water systems. The students will work with PVC tubing and connectors to install a simple plumbing system. In the process, they will learn how to use a new tool, the hack saw, and how to connect pipes. In most cases, the teacher will need to trouble-shoot when students adjust their systems for leaks or increase the water pressure.

2. Teachers will introduce ¼ inch measurements in this lesson.

More advanced groups should learn ¼" and ¾"; stress should be placed on accurate measuring.

As students work, the teacher should point out faulty procedures and make suggestions on how best to construct a sturdy system. Additionally, where appropriate, safety should be stressed.

#### III. CULTURAL ORIENTATION

A. Problems with plumbing are taught in "Home" lessons.

#### IV. MATERIALS

- A. Required Materials, Equipment and Supplies
  - .1. 4 adapted tin cans
  - 2. 7 PVC pipes of 8 ft. length
  - 3. 5 steel tapes
  - 4. 4 hacksaws
  - 5. 4 C clamps large and small
  - 6. 4 tee connectors
  - 7, 20 elbows
  - 8. 8 adapters
  - 9. 8 faucets
  - 10. 4 buckets with water
  - 11. 4 buckets without water
  - 12. 12 sheets blank-paper
  - 13. 12 sheets '4" grid paper
  - 14. Pencils

#### B. Suggested Materials:

- 1. 4 Small containers to transfer the water
- 1 large poster-size grid sheet for the T.
   Small chunks of wood to aid the clamping of the can to the benches
- 3. 4 Clocks
- 4. 7 PVC Pipes (8 ft.)
- 5. 5 Faucet Connectors elbows, adapters
- 6. Paper, Pencils
- 7. Pre-cut pieces of PVC pipe
- 8. Tin can adapted for accepting parts

TEACHER		STL	DENT	
The state of the s	SK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
4. If Ss have had limited experience using steel tapes, the T should demonstrate how to use them. Ss should practice by measur-	Ss observe and follow directions.	4. What's this?  Measure this.	4. A tape measure.	
then demonstrates how to measure and dicate dimensions on the drawing of the Ss. water system.	<b>0</b>	these.  How long is it?  are they?	inches.	
		Measure from here to here. How long is it?	***************************************	
			# inches between  # and inches.  # #	
5. T demonstrates the use of the hack saw showing how to clamp and how to cut safely.	5. Ss observe.	5. Watch me. Clamp the pipe to the bench. Cut it here.		
the same of the sa		Be careful. It's sharp. That's wrong. Like this.	5. Please repeat.	
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eric 181				99

TEACHER	TEACHER			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
6. Tinstructs Ss who have finished project to fill the tins with water.	6. Ss cut pipe needed and assemble the system.  Ss fill tins with water.	6. Now you do it. Measure it Draw a picture.  How long is it?  Make it Cut. What do you need?  Now clamp the can to the bench. Finished?  If yes, fill the tins with water.	6. Like this?  — inches,  #  I need a pipe equipment.  Yes. Not yet.	hack saw pipe c-clamp tape measure

	TEACHER	milities Programmes	STUI	DENT	•
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
7.	For those groups of students who have completed and tested their systems, the	7. Se adapt the system to the two bucket ar-	7. Make the water go here and here.		EQUIPMENT
1	T can propose more complicated arrangements. One way is to place a second bucket on the floor near the first faucet as shown in the drawing. This should be done in such a way that all the pipes are in the	rangoment.	Don't move the buckets. How many faucets do you need?	<u>:</u>	buckets faucets tape measure
	same plane, i.e., the drawing of the arrangement will be two dimensional. So should ask for any additional materials they need.	e de la composition della comp	What else do you need?	7. Two. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ë-clamp hack saw pipes
	Source		Connect one more	bucket(s) equipment	
			Draw the picture. How long is the pipe?	O.K.	
			What do you need?	inches.  # Tineed pipes.	
			Are they the same?	equipment.  Same.  Different.  Not the same.	
			Which onè is faster? →	This one. That	
E	185_			in the state of th	186 101

# V. PROCEDURE - ACTIVITY 1: PLUMBING

TEACHER		# STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
T can review items by having Ss dis- assemble in a stepwise fashion and put parts in appropriate places.	8. Sa follow directions.	8. Put these here, there, there, Disconnect these bipes, Bring those here. Don't put those there,		asant a second a seco
		74 24	8. All right. O.K.	
. AA)				
			Augres.	
ERIC 187		The second of th	188	

### Galang - Lesson 4

### SURVEY AND GRAPHING PHYSICAL CHARACTERISTICS

#### COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accomplish the task with minimal or no additional training
- 2. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts.
  - b. ... verifying counts.
- 3. Competency 4: The student can measure using tools:
  - c. ... Using standard tools determine whether duplicated items are equal.
  - d. . . . Measuring the length, volume or weight measurement of something using a standard tool.
- 4. Competency 5: The student can organize, classify and sort discriminating between:
  - a. . . . color code, shape, material, size
- 5. Competency 8: The student can utilize plans and patterns:
  - a. . . . as input/source of information to perform a task
  - c. ... as output/product

#### VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions
    - 1. to start a task
    - 2. to take something apart
    - 3. to put something away

- 2. Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
- 3. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - b. Ask for ussistance or advice from a supervisor or co-worker.
  - Competency 5: The student can ask for clarification,
    - a. Indicate lack of understanding,
    - c. Ask for repetition of demonstration.
  - Competency 6: The student can ask how to say something in English.
    - a. Ask names of workplace objects and procedures.
  - Competency 7: The student can ask and respond to questions about items in the workplace.
    - a. Ask or tell the location of an object or place.
    - b. Ask or tell who has an object.
    - c. Make and respond to a request for an object.
- 7. Competency 9: The student can use numbers.
  - c. Provide a count,
  - e. Read and report a measurement...

#### II. LESSON CLARIFICATION

#### A. Rationale

1. Color, shape and/or size are the usual criteria by which something is sorted, especially man-made objects. Natural materials are more difficult since they often do not come in uniform sizes and shapes. For instance, eggs and fruits are graded according to size, but the categories are conventional, that is, it has been decided that a certain size would be small, another size, medium and a third, large.





People come in all sorts of shapes and sizes, but, in America, clothing is made in standard sizes. Students will understand how these sizes are established by mea suring a group of people and observing how their/measurements can be fitted into categories, a method of/sorting based on convention.

#### Teaching Points

- 1. The activity in this lesson gives students further practice in measurement, particularly with fractional units. They will learn how to record information in a systematic manner and how to use and read graphs.
- Students will need an introduction testhe term "foot", i.e., one foot = 12 inches. The ther reviews 1/2 inch versus 1 inch and may have the studen mark the measurement of 1/2" and 1," on a string which can be used as a measuring tool. Alternatively, the student-can measure the string as needed.

The graphing exercise may be left until a second day.

#### MATERIALS

- Required Materials, Equipment and Supplies
  - 1. Pencils
  - 2. 10 Rulers
  - 20 Grid Papers 3.
  - 5 Tape Measures 4.
  - 1 Roll of String 5.
  - 1 Floor Scale
  - 6.
  - 2 Scissors 7.
  - 1 Large Grid Sheet for Teacher 8.
  - Grid Paper (½" or ¼") 9.

	TEACHER		STUI	DENT	
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING ,	VOCABULARY/LITERACY
1	T can introduce this lesson by asking Ss whether they are wearing hand-made or	Sa discuss the various     sizes and colors of     what they are wearing	1. What size is your are his		CLOTHING
	manufactured clothing. If manufactured, what sizes are they wearing? What sizes do shirts come in? What sizes do hats or pants come in? Do all medium size shirts fit all people comfortably? Or, do medium	what they are wearing.	shirt? clothing	1. <u>Small</u> . size	shirt pants trousers
	size shirts fit people with slightly different measurements?		Is it small? size	Yes. No, it's large.	skirt blouse dress socks
	The discussion can then focus on how manufacturers decide upon what is small, medium and large as those terms are applied to clothing.	\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.	What color is your are his her	size	shoes
	Which clothing items are sized by S, M, L and which by number?		blouse? clothing	Blue.	SIZE petite
	To get some idea of how this is done, Ss will measure each other and record this information on a graph. Using the graph, they will decide how to make standard			color	small medium large
0	sizes.				COLORS
		•		)	red green yellow blue
					black
	îc. 192				193 10,

### IV. PROCEDURE - ACTIVITY 1: SURVEY AND GRAPH PHYSICAL CHARACTERISTICS

TEACHER		STUDENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING SPEAKING	VOCABULARY/LITERACY
2. T should spend sufficient time on the newly introduced VESL before major data collection begins. Special care will have to be taken regarding how the information is gathered. One approach is to designate	2. Ss review body parts and practice how to take various measurements in front of the class.	2. Touch your head.  body part  What is this?  2. Head.	BODY PARTS head neck
stations in the classroom where measurements are to be taken. One group at a time rotates through these stations until all measurements are made. Then the next group is measured.		Now we'll measure each other. First I'd like you to measure sure shoulders.	shoulder(s) chest arm hand(s) fist walst
		body part	hip(s) leg(s) foot/feet
		Understand? Yes. No. Show me.	
		Like this.  What do you measure?  Shoulders. body part  From where to where?	
		Here to here.  How many inches?  25 inches.  #	FRACTIONS
		What does your group measure?  25 and ½ inches. # fraction \ arms and legs.	½ in ab % ¼ in ab % ¼ in ab %
194		Where does your group go now? station 4.	195

## IV. PROCEDURE - ACTIVITY 1: SURVEY AND GRAPH PHYSICAL CHARACTERISTICS P.E.T. LESSON 4 Galang

/ TEACHER		STUDENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING SPEAKING	VOCABULARY/LITERACY
3. T demonstrates the rotation process and checks Ss understanding before they begin the activity.  Ss are given a list of the members who are participating from their own and other	3. Se work in pairs to collect data. Se must first ask for the name and age of the person being measured. Then, two measurements	3. What is your name?  3	
classes. They are to collect the following kinds of information:	are taken and recorded as data,	How old are you?	
o Age, height		# A	
o Width of the shoulders o Circumference of a closed hand		I will measure years	
o Length of each hand o Length of legs		body part	
o Length of feet o Waist size	<b>\</b>	$\longleftrightarrow$	
O Habi diac		It'sinches	•
		lang.	- , , 1
		around.  Wriere do you go now?	
		Station _ ** There. #	
		Are you finished?	
		M. W.	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
		Not yet.	
	h	time?	
		X es.	
196		1 4	197

				<b>SURV</b>					

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
this information, using grid paper. Use this information, using grid paper. Use fur square grid paper. Data which includes fur or %" measurements should be rounded off or graphed on the horizontal axis. Thould demonstrate clearly how this is done. Depending upon the garment, such as a hat, students may decide to have only	4. After T and Ss discuss the graphing process, Ss record data on graph paper and present the results in front of the class, The class decides what sizes should be standard for the class decides.	4. What is the smallest  head measurement? body part  Take the graph paper. Draw a line like this,	4). 19 inches,	
2 or 3 sizes. In other cases they may decide on a range of sizes, i.e., trousers 28" to 36".	dard for that particular part of the body,	This line equals zero.  Mark one square  for each inch.		
		Like this. Then write here like this.		
		Do you understand?	Yes, No.	\
	,	What is the largest 4 measurement?	04 1	
		Where do you start?	24 inches, #  Here.,	
		Good. Now count. Who has the longest	Zero.	
		shortest leg?	<u>Hue,</u>	3
		Who has the smallest biggest	name	
	Ü	head?	Truc. name	
198		<b>!</b>		99
108			<b>,</b>	

### Galang - Losson 5

### SORTING, BY ATTRIBUTES

### **COMPETENCIES COVERED**

### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial. training:
  - a. . , starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as a part of a team.
  - b. ... working alone.
- 2. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts.
- 3. 'Competency 5: The student can organize, classify, and sort discriminating between:
  - a. ... color code, shape, material, size.
- "Competency 8: The student can utilize plans and patterns:
  - a. . . . as input/source of information to perform a task.
  - c. 1... as output/product.
- 5. Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/locations.

### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one step directions
    - 1. to start a task.
    - 2. to take something apart.
    - 3. to put something away.
  - Follow multiple-step directions to perform a task,

- 2. Competency 2: The student can follow redirected instructions.
  - b. Follow instructions, delay, repeat and reorder an activity.
- 3. Competency 3: The student can provide feedback on performance of task.
  - c. Provide specific assessment of a product.
- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - b. Ask for adjustance or advice from a supervisor or co-worker.
- 5. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding:
  - c. Ask for appetition of demonstration.
- 6. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and brocedures.
- 7. Competency.7: The student can ask and respond to questions about items in the workplace.
  - a. Ask or tell the location of an object or
  - b. Ask or tell who has an object.
  - c. Make and respond to a request for an object.
- 8. Competency 9: The student can use numbers.
  - c. Provide a count.

#### LESSON CLARIFICATION Π.

### A. Rationale

1. One type of operation which is part of many factory situations and is found in many entry level jobs is that of 201 sorting.

2. Sorting can be done in a simple way by color or shape, or by using a complex system based on function. There is no universal method of sorting used by all businesses, but every system is logical. When the worker has some understanding of this logic, s/he will be better able to perform a task of this kind.

### B. Teaching Points

- In teaching sorting or classifying, one can have students
  practice with a variety of objects. This will develop some
  skill, but not necessarily help them generalize to all kinds
  of sorting situations.
- 2. By using the game of attribute cards, students are led through the logic of sorting. In this activity students will make their own cards and learn how to play games using them. In the process of playing the game, items will be sorted in different ways. Students will also invent rules for their own games.

### III. CULTURAL ORIENTATION

- A. Related and reinforced in "Sorting and Packaging" and "Mailroom Simulation"
- B. Attribute cards are also used in "Piecework" and "Quality Control" lessons.

### IV. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1. 1 Attribute cards (complete set)
  - 2. 1 Roll of string
  - 3. 20 Sheets of graph paper, 14" grid
  - 4. Pencils
  - 5. 5 Compasses with pencils
  - 6. 10 Scissors
  - 7. 20 Paper Clips
  - 8. 20 Sheets each/heavy construction paper, colored Red, Green, Blue, Yellow
  - 9. 5 Envelopes
  - 10. 10 Rulers
  - 11. 10 Carbons

### B. Suggested Materials

1. I large grid sheet poster for teacher.

110

# V. PROCEDURE – ACTIVITY 1: SORTING BY ATTRIBUTES

	TEACHER		STU	DENT	
-	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
	T shows Ss a set of attribute cards intro- ducing names and shapes.	1. Ss respond appropriately.	1. This is a <u>circle.</u> shape  What is this called?	1. Circle.	SHAPES
			Give him a <u>circle.</u> her shape Take a circle.	shape	diamond triangle square
			shape"		COLORS
	2. T shows Ss how the cards will be used and asks Ss how they should be sorted: by color, size or shape?	Ss sort in various     ways following instruc- tions.	2. This is big. small.		red yellow blue green
p.	T may use various drills and guessing games to reinforce the VESL.  After, Ss sort cards in several different		Is this big?, small? What color is this?	2. Yes. No.	
	ways, T asks individual Ss to sort from a pile those cards that are a certain color, shape or size.		What shape is this?	Circle. shape	
			Put the same color shape size here.		
FI	203			•	204

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	OCABULARY/LITERACY
3. T shows how to make a set of the attri- bute cards. T explains the use of graph paper demonstrating how the grid can be used to make a square, a triangle and a diamond (rhombus).	3. Ss make the various shapes on the grid sheet. Ss use the compass to make the circle.	3. Watch me count. Stop. Draw a line. O.K.?	3. 1, 2, 3, 4  Yes, No.	
The circle is drawn with a compass with the diameter the same number of squares as the base of the square. T instructs Ss on the use of a compass. For each figure the base should be the same number of grid units as the side of the square.		This is a compass. What is it? Count.	A compass.	
		Stop. Draw a circle. Watch me. Can you do it?	∫ Yes.	
			No.	
	*			
205				206

TEACHER		STU	DENT			
SEQUENCE AND NOTES	~TASK SEQUENCE	LISTENING	SPEAKING	VOCABULAR LITERA		
A second set of figures is drawn using, the same technique, but the base of the triangle, the side of the square, etc. is twice the size of those previously drawn.	4. Ss do same task but double the size of the figures drawn.	4. How long here? How many squares?	4. Six squares.			
		Draw a big square.  shape  That's not right.	What's the matter?	78		
		Like this?	O.K:			
1 8 /		Are you finished?	Yes. Almost. Not yet.			
(-4-): $(-8-)$						
$ \begin{array}{c c} \uparrow & & \\ \hline  & \downarrow & \\ \hline  &$		1				
207	<b>M</b>			√208		

5. After the figures have been drawn on the graph paper they can be cut from construct with	SK SEQUENCE  ut figures and trace a carbon sheet as constrated by the	LISTENING  LISTENING  This is a paper clip. carbon paper.  What is this?  Put the carbon paper here.	SPEAKING  5. Carbon paper.  Baper clip.	VOCABULARY/LITERACY
5. After the figures have been drawn on the graph paper they can be cut from construction paper. T places a carbon-sheet under the graph paper and retraces each of the figures making sure enough pressure is placed on the carbon to obtain a good.	ut figures and trace 5	This is a paper clip. carbon paper.  What is this?  Put the carbon paper here.	5.∫ Carbon paper.	
each figure as a pattern for making duplicate pieces. T instructs Ss to place the pattern over a set of four different colored in papers and secure the pattern and four of c	size 4 pieces at a e. Ss should work sairs so that a set eards can be com- eed in one	Put the paper clip here. Put this paper on top. Where do I put it?  Now trace like this.  Yes, that's right. Put the paper clips here. Make 4 big circles. size shape	6. Like this? Is this O.R.	210
209	/			

	TEACHER		STUI	DENT	
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING .	SPEAĶĪNG	VOCABULARY/LITERACY
	7. Sorting gaines:	7. Ss sort by color.	7. Put the blue ones here.	•	
	Having made a set of the cards, Ss can learn how to use them. T can start out with simple sorting and lead to more complex games of sorting through a series of stars.		color size shape		
	of the same color in that circle.		here. Put 4 of the blue  put 4 of the blue  ones here.	7. Please repeat.	
			Put 4 of the blue # ones here.		
	8. T sets up another game. Place three or	8. Ss guess what the common attribute will	8. What are they?		
	four pieces of the same attribute card in the circle. The object of the game is to guess the common attribute before many of the cards are displayed.	be if the sorting continues.		8. <u>circles</u> color size shape	
· ·			Do you understand?	Yes. No. I'm not sure.	
•			You try it.		
<i>i</i> .					
	211				212

### V. PROCEDURE - ACTIVITY 1: SORTING BY ATTRIBUTES

TEACHER		STUL	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING,	SPEAKING	VOCABULARY/LITERACY
9. T sets up a game as shown with 2 sets of strings.  In one circle several pieces of the same attribute are placed. In the other circle several pieces of a different attribute are placed. Can 8s guess the common attribute in each circle before any cards are added?	9. Ss are to guess what attribute goes in each circle.	9. Sort by size. shape color  These are sorted by color. size shape	9. Size. Shape Color	
10. On a table the T draws two overlapping circles with chalk or overlaps the string loops.	10. Ss continue to participate in the games using appropriate language.	10. Sort by shape size color	10. Is this O.K?	
213		Yes, that's right, 'These are sorted by color\ size shape	By color. size shape	214

	TEACHER		STU	DENT	
-	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1.	1. Ss follow the same procedure as previously described. The object is to guess the attribute which should be placed at the intersection of the two circles.	11. Ss continue to participate in the games using appropriate language.	11. Where should the big size  red circles go?  color shape	11. Here.	
	Using their own sets of cards, Ss play similar games with each other.		Should the small blue size color	There.	
	T can elaborate more on the language with advanced students.		squares go here?	,	
,			shape	Yes. No.	
			e e e e e e e e e e e e e e e e e e e	•	
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				u ,	
	215				216
	]	•			117

### Pre-employment Activity

### Galang - Lesson 6

### MAKING A TEST LIGHT

### I. COMPETENCIES COVERED

### A. Basic Skills

- Competency 1: The student can demonstrate the ability
  to perform assignments after initial
  training:
  - a. . . . starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a team.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accomplish the task, with minimal or no additional training
- 3. Competency 5: The student can organize, classify, and sort discriminating between:
  - a. ... color code, shape, material, size.
  - c. ... function.
- 4. Competency 8: The student can utilize plans and patterns:
  - a. ... as input/source of information to perform a task.
  - b. ... as input/source of information to evaluate a task.
- 5. Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/locations.
- 6. Competency 10: The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/signs.

### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions
    - 1. to start a task.
    - 2. to take something apart.
    - 3. to put something away.
  - Follow multiple-step directions to perform a task.
  - d. Follow directions in use of hand or power tool.
  - e. Respond to simple cautions and negative commands.
  - f. Follow directions to complete a form.
- 2. Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
  - c. Provide specific assessment of a product.
  - e. Report time worked.
- 3. Competency 4: The student can ask feedback, assistance advice and emergency help.
  - b. Ask for assistance or advice from a supervisor or co-worker.
- 4. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.
- 5. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
  - b. Ask for meaning of English words.

- 6. Competency 7: The student can ask and respond to questions about items in the workplace.
  - b. Ask or tell who has an object.
  - c. Make and respond to a request for an object.
- 7. Competency 9: Use numbers.
  - c. Provide a count.
  - d. Verify a count.
  - e. Read and report a measurement.

### II. LESSON CLARIFICATION

### A. Rationale

1. During and after the making of objects in a factory, there is always some type of testing or inspection. Sometimes this is a very simple procedure. Example: Does the door on a new car open and close easily? At other times, it involves very complicated equipment such as when checking out a color television set. At home there are occasions when some appliance breaks down and one cannot immediately ascertain what is wrong. Often some simple testing can determine whether it can be fixed or not. Becoming familiar with different kinds of test equipment can be useful in home repairs as well as at work.

### B. Teaching Points

1. Students in this lesson learn how to make a simple test apparatus to determine whether there is a break in a circuit. In the process of constructing it they will learn how to work with tools such as a saw and a hammer. They will become acquainted with the proper techniques for using a soldering iron.

They will also learn which materials conduct or do not conduct electricity.

### III. CULTURAL ORIENTATION

- A. Related to "Quality Control"
- B. Proper use of soldering iron is reinforced in "Safety" and "Maintenance of Equipment" lessons
- C. Diagram from this activity is also used for "Diagrams" lesson

### IV. MATERIALS

### A. Required Materials, Equipment and Supplies

- 1. wood stock 1" x 2"
- 2. 30-40 large nails
- 3. 200-300 small nails
- 4. 5 C-clamps
- 5. 5 hand saws
- 6. 5 hammers
- 7. 5 pliers
- 8. 5 scissors steel wool
- 9. 3 extension cords
- 10. 25 batteries (D-cell)
- 11. 12 ft. wire
- 12, 12 ft. bare copper wire
- 13. 12 Christmas lights
- 14. rubber bands
- 15. 5. soldering irons
- 16. 5 asbestos working boards with stones
- 17. flux
- 18. 5 metal files
- 19. assorted tools and objects from the previous lessons for testing to see if they are electrical conductors
- 20. 5 tape measures
- 21. 3 squares
- 22. 5 rasps

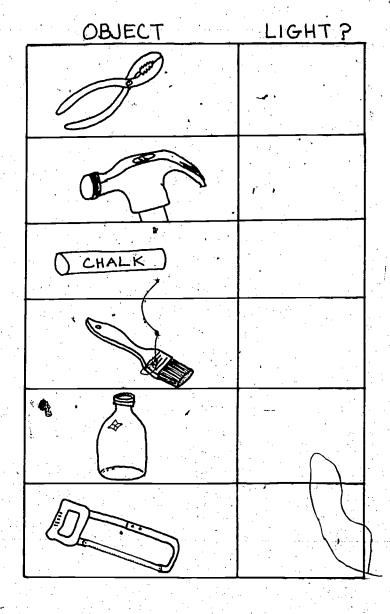
Worksheet: Conductors and Non-conductors

219



120

# Worksheet Conductors and Non-Conductors



12

TEACHER		STUI	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
<ol> <li>T reviews vocabulary for previously used equipment.</li> <li>T shows a completed test light and demonstrates how it can be used to test a piece of metal. Then, with the help of the</li> </ol>	priately and observe T.	1. What is this? that? Who has a <u>wire?</u> equipment	1. A <u>nail.</u> equipment	REVIEW VOCABULARY  cquipment hand saw nail
diagram below, T goes through each step of the process by which the apparatus is constructed.  a. First, a piece of wood is cut from the wood stock,		This is a test light. Watch me,	He does. She Name	battery light , wire tape measure
I x 2 Stack		Move up here, Can you see now?	I can't see.	
12:		Does it light up? What is this called?	Yes, A test light,	
		Today we're going to make a test light. Watch.  How long is this?		
		Cut the wood#  inches long #  How many small	a. <u>16</u> inches. #	
*Diagrams are on a chart which is displayed to class while teacher elicits information.		nails?  How many big nails?	16 small , 2 big nails,	223

( TEACHER')		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
		How many nails do you need?	I need 16 small nails and 2 big nails.	
As shown in the drawing, nails are to be hammered at designated locations, and in such a way that D-cell batteries will stay in place. The D-cells are used to properly space the nails. T reminds Ss that this should be done very care.	b. Ss assemble the wood and nail a portion of the test light, checking to see if their 4 batteries fit.	b. Hammer the nails like this.  Measure with the bat- tery. See?  De very careful.		
fully. As the nails are hammered into the wood, the battery should be placed between them to see that fits in a way so that each end firmly contacts the nail.	Ss are required to ask for the materials they need before beginning the task of cutting the wood and hammering the nails.	Now you do it.	b. I need a hand saw.  equipment  May I have a wire?  equipment	
T instructs Ss to place D-cells between the nails and check for tightness of batteries.	2. Ss follow all instruc- tions using clarifica- tion language as appro- priate.	2. Can you do it?	2. Sure. I'm not sure. I'll try.	
D'cell datter	•	No, that's no good.  Too loose, Make it tight.	*	
Having assembled the above and tested to see if the batteries held tightly, the Ss can next solder wires to the two end terminals. On one nail they will solder a Christmas tree light; on the other they will solder	4	That's better. Finished?	Like this?  Yes,  No, I need more time.	

	TEACHER	STUDEN		TUDENT	
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3.	T instructs the Ss to cut the wire and Christmas lights necessary for the test light, Ss strip the wire and twist the ends. Two extra 5" wires should be cut per group for practice soldering.	8. Ss cut and strip the ends of the 5" wire and strip the wires of the Christmas light.	3. Cut the wire. Make two more wires, Five inches each, Strip the wire. Now twist.	3. Is it finished?	
		1	Yes,	o, is to infinited	<b>y</b>
			k usy		
*					
-					
12	4			22	

ACTIVITY 2/COND	DUCTORS AND	NON COND	JCTORS
i kangan garanan at i i <b>i ja</b> ta jita ing	and the frame in the	1	

P.E.T. LESSON 6 Galang

CE AND NOTES	TASK SEQUENC	E	LISTENING 4	SPEAKING	VOCABULARY/LITERACY
Va. 44,	. '		ı		
that the test light will glow	1. Sa observe and re-		. Watch this.		
da of objects are placed	spond appropriate		Does it light up?		ì
o wires,				.1.	)
ne concept of conductors	, , , , , , , , , , , , , , , , , , ,	1		No.	
ctors.	7		This is a conductor.		<b>₩</b>
Λ			an insulator.		
			and the control of the second		man and a sale of a local section of the sale of the s
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SILE PILE					\
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<del>-</del>			W. Jan		
he worksheet and shows	2. Ss complete work	. 2	2. Is this a conductor or		•
e or two objects.	sheet.		an insulator?		1
	<u> </u> '		'1	2. Conductor. Insulator.	7
				Inaulator.	
at a second	,	ļ	Check it.	N .	· · · · · · · · · · · · · · · · · · ·
,		ĺ	Make it light up.		
•			Which is it?	Conductor.	•
			<u>}</u>	Insulator,	
	44				
	•				
			•	, , ,	
•		Ì	•	e e	
			4.		Mark &
, <b>v</b>			•		The second of th
			· · · · · · · · · · · · · · · · · · ·		
		· .			44
		i l			125
					000
228	• Marie Mari	· <b>}</b>		•	229

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TEACHER	STUDENT				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY	
3. After Ss complete testing, T goes over results. Many items may have parts that act as insulators, others that act as conductors.	3. Ss observe and respond appropriately.	3. Which part is an insulator? a conductor?	3. This part. That one.		
4. If there is time, T can demonstrate how electricity is conducted at varying rates along a piece of graphite.  A pencil is shaved so that a certain portion of graphite is exposed. Using a 3.8 volt bulb to which wires have been soldered, T can show that the filament glows less and less as the bulb is moved along the	4. Ss observe and respond appropriately.	4. Make it light up,  Make it dimmer,  Make it go out,  That's right,	4. Like this?		
graphite.					
126					

## VI. PROCEDURE – ACTIVITY 2: CONDUCTORS AND NON-CONDUCTORS

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
5. T demonstrates the use of the soldering iron and how to care for it, clean it and tin it.	5. After the T's demon- stration, the Ss complete the soldering iron exercise and test	5. A. Clean the soldering iron with the metal file.		
T tins the wire. Ss tin their irons and their wires following the demonstration.	their test light.	B. Clean it with steel wool.		
T demonstrates how to wrap the copper wire around the end nails of their test		C. Plug it in.		
light, attach the Christmas light and wire, and solder the wire to the nails. (Ss may practice by attaching the small		<ul><li>If tinning the iron;</li><li>Is it hot?</li></ul>	5. Yes.	
5" stripped wire to a nail and soldering.)		Dip it in the flux. Tin the soldering	No.	
		iron.  — If tinning the wire:		
		Put the solder on the soldering iron.		
		Put the wire in the flux. Tin the wire:		
		<ul> <li>If soldering the wire to the nail:</li> </ul>		
		1. Clean the nail with the steel		
		wool. 2. Wrap the wire around the		
		nail. 3. Put some flux		
		here. 4. Touch the wire and nail		
		here with the soldering iron		000
<b>232</b>		until they are hot.		233

TEACHER	STUDENT *				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY	
		5. Put the solder between the nail and soldering iron.			
		Here, like this.	Where?		
		6. Take away the solder and the soldering iron.			
		How many rubber bands do you need?			
		Now you do it. Is the iron hot?	#  Yes.		
	And the same of th	Did you clean the nail?	No.		
		Are you fin- ished?	{ Yes. No. ∫ Yes.		
		Unplug the soldering irons and clean them.	Not yet.		
		Clean up.			
6. 'Teacher reviews steps in the making of a test light.	Ss complete their test light by fastening batteries in place with rubber bands. Ss respond appropriately.	6. What do you do first? next? after?			

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### Galang - Lesson 7

### MAKING A LAMP BASE

### I. COMPETENCIES COVERED

### A. Basic Skills

- Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. ... starting and/or determining task assignments, completing a task to specification; completing a task within a specification frame, performing as part of a team.
  - c. ... showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts.
- 3. Competency 4: The student can measure using tools:
  - d. . . . measuring the length, volume or weight measurement of something using a standard tool.
- 4. Competency 6: The student can follow a sequence.
- 5. Competency 8: The student can utilize plans and patterns:
  - a. . . as input/source of information to perform a task.
- 6. Competency 10: The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/signs.

### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions
    - 1. to start a task,
    - 2. to take something apart.
    - 3. to put something away.
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of hand or power tool.
  - e. Respond to simple cautions and negative commands.
  - f. Follow directions to complete a form.
- 2. Competency 2: The student can follow redirected instructions.
  - a. Responds to a negative command.
  - b. Follow instructions, delay, repeat and reorder an activity.
- 3. Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product.
- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - b. Ask for assistance or advice from a supervisor or co-worker.
- 5. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - c. Ask for repetition of demonstration.

- 6. Competency 6: The student can ask how to say something in English.
  - A. Ask names of workplace objects and procedures.
- 7. Competency 7: The student can ask and respond to questions about items in the workplace.
  - C. Make and respond to a request for an object.
- 8. Competency 9: The student can use numbers.
  - E. Read and report a measurement.

### II. LESSON CLARIFICATION

### A. Rationale

There are several practical reasons for learning how to use 'basic tools.

There is always need in a home or an apartment for some kind of simple repair — simple construction projects, such as a stool or shelf for the kitchen, save money; and in many factory jobs tools are used for various kinds of assembly work. Many people who have never used, hand tools or power tools are afraid to work with them. Students will overcome the fear and gain confidence in simple projects using such tools under proper supervision.

### **B.** Teaching Points

 In this lesson students will learn how to use a hand saw, power drill, and saber saw. They will continue practicing with a tape measure and learn how to use a diagram as well as a compass. Proper safety procedures as well as care of tools will be emphasized.

### C. Teacher Note

- 1. When a diagram is used, it is displayed on a large chart without instructions. Before students do the activity, the teacher uses the diagram to elicit the directions from the students. Teacher points to the diagram and asks: "What's next?", "What do you do now?"
- 2. Each teacher should decide how much detail to cover in this preliminary activity and, after explaining all steps

in the activity, must decide whether or not the class can perform the task. If not, they must be guided through the instructions block by block.

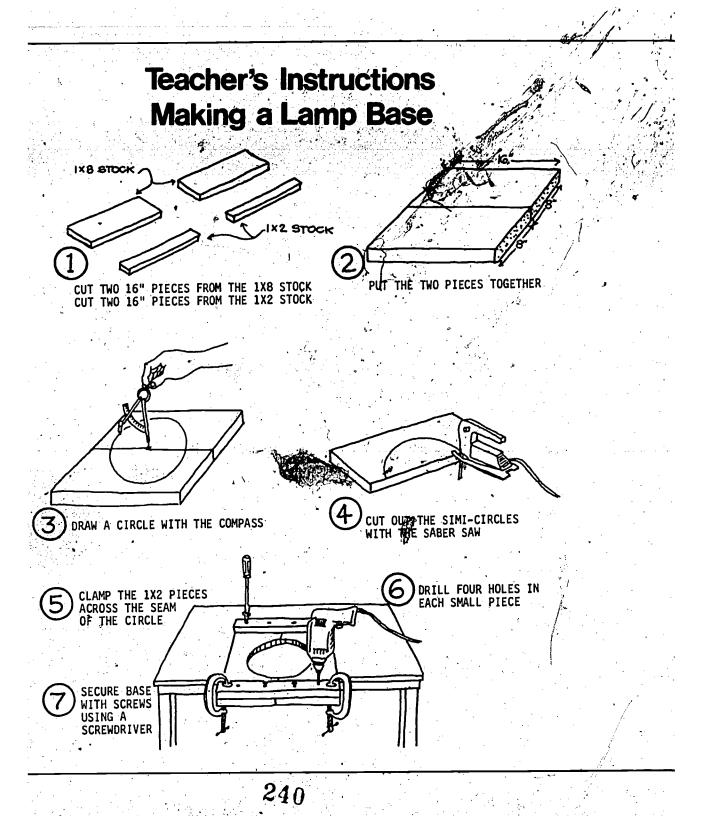
### III. CULTURAL ORIENTATION

- A. Proper use of power drill, saber saw, handsaw, etc. reinforced in "Safety" and "Maintenance of Equipment" lessons.
- B. Diagram for this is the same as that used in the "Diagrams" lesson in C.O.
- C. Finished lamp base is used in the lamp assembly in "Large Factory Simulation"

### IV. MATERIALS

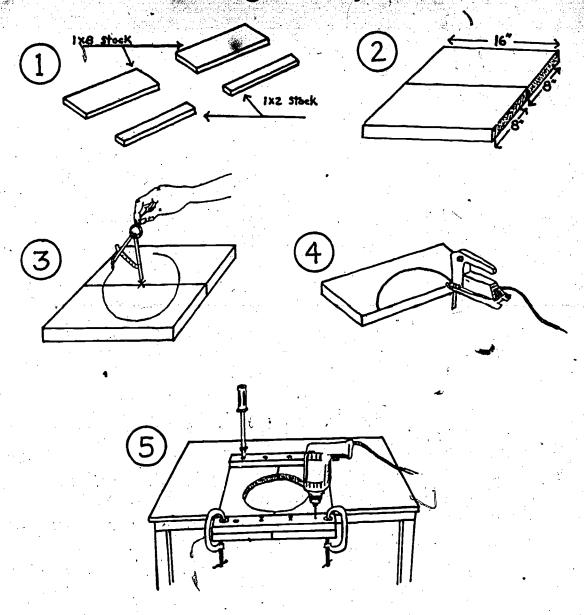
- A. Required Materials; Equipment and Supplies
  - 1. Completed electric table lamp
  - 2. Wood Stock 1"x 8", 1" x 2"
  - 3. 2 Hand saws
  - 4. 10 C-clamps
  - 5. 2 Saber saws
  - 6. 3 Drills and drill bit sets
  - 7. 4 Screwdrivers
  - 8. 35 Screws 1-34" long
  - 9. 4 Compasses
  - 10. Pencils
  - 11. Tape measures
  - 12. 2 Extension cords
  - 13. 3 Combination squares
  - 14. 1 broom
  - 15. Safety goggles

ERIC





## Student Diagram Making a Lamp Base



TEACHER		STUI	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
T' shows the class a completed electric table lamp, and tells Ss that they will make a similar kind of lamp.	Ss observe and respond appropriately.	1. This is a lamp. Today we will make another lamp.	i p	PARTS OF A LAMP
I' identifies parts and sequence of con- struction: the base, the supporting struc- tire, the wire frame for the shade, the lamp shade and the bulb holder.		This is the <u>base.</u> lump part What is it? this?	1. A <u>base</u>	base support frame lamp shade bulb holder
In this lesson, they will start by making the base.		Is this a frame?	Ø lump part	
		lamp part	Yes. No, it's a base. lamp part	
			lunty part	
2. T goes over the tools to be used.	2. Ss respond to T drills.	These are our tools for today.		TOOLS
		This one is a square, tool		square
		What is this?	2. A square. tool	saber saw extension cord hand saw
	*	Take the <u>drill.</u> tool Give it to him.		drill ruler
		her Who's got the <u>hand saw?</u> 1001	Д	c-clamp pencil screw screwdriver
242				243

# VI. PROCEDURE – ACTIVITY 1: MAKING A LAMP BASE

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3. T shows how the parts of the base will be cut and how it will be assembled. T elicits from Ss the steps in constructing the base, referring to the chart which illustrates the sequence of operations.	3. Ss verbally list the steps in constructing a lamp base when requested.	3. Watch me, a. Cut two large pieces of wood.	3. Cut	
For Teacher Use Only		How long are they?		
a. Using a hand saw, cut two pieces of wood 16" long from 1" x 8" stock.			16 inches.	
b. In a similar fashion, cut two pieces of wood 16" long from 1" x 2" stock.		b. Next, cut two small pieces.		
		How long?	16 inches,	
1×8 Stock		That's right,		
IN2 STOCK				
9.4				
244			24	

° TEACHER		iuts,	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
On a flat surface put the two pieces of 1" x 8" wood together along the 16" length.		c. Put the two big pieces together like this. Find the center.	Put big together.	•
<u>← 16"</u> →				
8.		e tambana		
2 Pieces of Ix8 Stock				
. Using a compass, draw a 5" radius circle on the wood.		d. Then draw a circle with the compass. Remember?		
			Yes. No. Draw a circle.	
		***		
246				247

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
Cut out the two semi-circles with the saber saw.		e. Cut out the circle with the saber saw. What do I do?	Cut it out,	
Clamp the 16" pieces of 1" x 2" wood		f. Clamp the small pieces		
across the square with the circle cut out of it.		of wood	Clamp, small-wood,	
Drill four holes in each end piece and secure with wood screws.				
		g. Drill 4 holes in each piece like this. What do I do?	DOM:	1
		h. Thes pit the screws of warmer.	Screwin 24	
248			1 2 . 64	

TEACHER	STUDENT				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY	
4. T again demonstrates how to cut with the hand saw.	4. Se cut the 4 pieces of wood required for lamp base after demonstration,	4. Now it's your turn. Don't do it like that, Do it like this, O.K?			
			4. Yes. I understand.		
5. After Ss have cut the wood pieces,	5. Ss should practice cut-	5. Watch me.			
the T demonstrates the use of the compass and saber saw again.	ting round shapes from wood scraps with the saber saws before cut- ting their 5" radius half-circles.	Can you do it?  Don't forget your safety goggles.	5. Yes, I think so.		
	Ss assemble their pieces and clamp the wood in preparation for drilling.	Cut this. Stop! Don't push. Go easy. Be careful. Watch out. Measure 5 inches.			
		How long is it?  Draw a circle.	5 inches.		
250				251 137	

TEACHER	STUDENT				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY	
6. T demonstrates the use of the power drill and how to put in screws.	6. Ss are first called on to practice in front of entire class. Ss give each other directions. Ss assess each group's finished product.	6. Drill a hole here. Watch me. Is it O.K.?	% 6. \ Yes, No.		
		Now you try,  It's not straight, Stop! It's too deep,			
7. T reviews with Ss the steps in making a lamp base.	7. Se work from diagram without the steps written in.	7. Let's review. What do you do first? second? then?			
252				253	

### LAMP BASE FINISHING

### I. COMPETENCIES COVERED

### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a, ... starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a team.
  - b. ... working alone.
- 2. Competency 3: The student can use counting skills to complete a task.
  - a, ... making counts.
- 3. Competency 4: The student can measure using tools:
  - d. . . . measuring the length, volume or weight measurement of something using a standard tool.
- 4. Competency 5: The student can organize, classify, and sort discriminating between:
  - a. ... color code, shape, material, size.
  - c. ... function.
- 5. Competency 6: The student can follow a sequence.
- 6. Competency 8: The student can utilize plans and patterns:
  - a. . . . as input/source of information to perform a task.
- 7. Competency 10: The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/signs.

### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-stop directions
    - 1. to start a task.
    - 2, to take something apart,
    - 3, to put something away.
  - Follow multiple-step directions to perform a task.
  - d. Follow directions in use of hand or power tool.
  - e. Respond to simple cautions and negative commands.
  - f. Follow directions to complete a form.
- 2. Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command.
  - Follow instructions, delay, repeat and reorder an activity.
- 3. Competency 3: The student can provide feedback on per
  - a. Provide feedback progress.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product.
- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - b. Ask for assistance or advice from a supervisor or co-worker.
- 5. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - c. Ask for repetition of demonstration.

- 6. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace, objects and procedures.
- 7. Competency 7: The student can ask and respond to questions about items in the workplace.
  - c. Make and respond to a request for an object,
- 8. Competency 9: The student can use numbers.
  - e. Read and report a measurement.

### II. LESSON CLARIFICATION

### A. Rationale

1. There is always some need in a home or an apartment for some kind of simple repair. Also, simple construction projects such as a stool or shelf for the kitchen can save money. In many factory jobs tools are used for various kinds of assembly work. Many people who have never used hand tools or power tools are afraid to work with them. This fear can be overcome and confidence gained by having students complete some simple projects using tools under proper supervision.

### B. Teaching Points

- In this lesson, students will learn how to use a hand saw, power drill, saber saw, and continue practicing with a tape measure. They will learn how to use a diagram as well as a compass. Proper safety procedures will be emphasized as well as care of tools.
- 2. Teacher Note: When a diagram is used, it is displayed on a large chart without instructions. Before students do the activity, the teacher uses the diagram to elicit the directions from the students. Teacher points to the diagram and begin to ask: "What's next?", "What do you do now?"
- 3. Each teacher should decide how much detail to cover in this preliminary activity, and whether or not the students can successfully complete the project after explaining the total activity or, must they be guided through the instructions block by block.

### III. CULTURAL ORIENTATION

- A. The use of paints, cleaners, and brushes is reinforced in "Safety" and "Maintenance of Equipment"
- B. Finished lamp base is used for Lamp Assembly in the "Large Factory Simulation"

### IV. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1, 2 cans Oil based paint
  - 2. 2 cans Water based paint'
  - 3, 4 Stirringsticks
  - 4. 5 Paint brushes
  - 5. 4 Wood rasps
  - 6. 8 Blocks of wood for sanding
  - 7. 4 Compasses
  - 8. 2 Squares
  - 9. 1 Extension cord
  - 10. 1 Broom
  - 11. 20 each Sandpaper; fine, medium, course
  - 12. 2 Cleaning containers for water
  - 13. 2 Cleaning containers for turpentine
  - 14. 1 Bottle of turpentine
  - 15. Cloths for wiping hands and the wood base prior to sanding
  - 16. Newspaper
  - 17. 1 Bucket of water
  - 18. 1 "Flammable" sign
  - 19. 1 "Toxic" sign

TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1. T demonstrates how the wood rasp can be used to file rough edges and to smooth the surface of each piece of wood. The object	Ss observe and respond appropriately as required.	1. Rasp. A rasp. What is this?	1. A rasp.	
of using a rasp is to gain a relatively smooth surface which is ready for final sanding.  Not a great deal of time should be spent on this task.		File the wood with the rasp. What do you do?		
		Watch me. Can you do it?	File.	
			Sure.	
2. T introduces the three grades of sand- paper and the order in which they are used. S/he then gives a demonstration of	2. Ss then rasp and sand their lamp base.	2. This is sandpaper. Feel it. This is fine	V	48.4
how to use the sanding blocks,		medium coarse		
		What is this?	2. Coarse sandpaper. Medium Fine	
		Use it like this, OK?	Yes.	
Ma.		First, use the rasp. Second, use the coarse.		
		Third, the medium. Fourth, the fine. Now, sand the wood. What will you use		
258		first? next?	rasp Coarse sandpaper Medium Fine	141

V. PROCEDURE - ACTIVITY 1: LAMP BASE FINISHING

TEACHER		STUI	DENT		
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC	
		This sandpaper is rough.			
		This desk is smooth.			
		Who made the			
		smoothest lampbase?			
		roughest			
			name		
		Is this base rough or			
		smooth?	Rough.		
			Smooth.		
			1	, <b>v</b>	
<b>4</b>			, A.		
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EACHER		STUD	ENT	
CE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
two different kinds of	3. Ss mix and examine	3. Smell the paints.		
be using. Ss can smell	the different oil and	Are they the same?	3 No.	
he difference. The direc-	water-based paint.	V	Not the same.	
of the can indicate how			Different.	
and what kind of solvent		Show me. Which ones		
lean up afterwards. on reading the directions.		are the same?		
e a translator.			These.	
C U, Mannavor,			This and this.	
		This is oil-based paint.		
		water-based.		
	,	What kind of paint is		
		this?	Oil-based.	
			Water-based.	
			water-baseu.	
		What color of paint is		
		, this?	<b>7</b> 1	
			Blue. color	
			COLOT	
	4. Ss listen and re-	4. Smell this. What does		
un-up procedures for both used paints. S/he em-,	spond appropriately.	it smell like?		
ean-up of equipment and	spond appropriatory.		4. That.	
omi ab or odmbinion min			Oil-based paint.	
	X	When you clean up oil		
		based paint, use this. It's called turpentine.		
		What is it?		
		(*************************************	Turpentine.	
		What is this?		
			Water-based paint.	
		To clean it off, use		
		water.		
		What do you use to		
		clean this?	∫ Water.	
ეცე			Turpentine.	
262		Can you use it on your	[	200
		hands?	20 m	263
		<b>1</b> .	Yes.	143



TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
5. T demonstrates how to apply enough paint in an even coat to cover the lamp base.	5. Individual Ss demon- strate their painting techniques to the class. Other Ss give feedback on the work being	5. Mix the paint well. Watch me. Dip the paint brush in the can. OK?		
	demonstrated.	Too much?	5. OK	
The Control of the State of			Too much.	
		Too little?	Too little.	
		Is it too thick? thin?	Yes.	
		Paint the wood.	No.	
	A 0 1			
6. T reminds Ss that turpentine is flam- mable and that rags used to clean brushes	6. Ss clean up brushes and work areas.	6. Let's clean up. Turpentine is flam-		SIGHT WORDS
should be stored outside the buildings in an airtight metal or glass container to prevent fire,	For the oil-based paint, turpentine is used for the brushes. For the water-based paint,	mable, Turpentine is also toxic, Be careful, Put the		Flammable Toxic
	water is used.	rag in a sealed can like this.		
	***	What happens if you do not put it away?		
			6. Fire.	
		What do you use to clean water-based paint?		
		What do you use to clean oil-based paint?	Water.	
			Turpentine.	
264		What do you do with the rag?	Seal it.	
144		Why?	Fire. Toxic	265

### Pre-employment Activity

## Galang - Lesson 9

#### CONSTRUCTING SOLIDS FROM PATTERNS

#### COMPETENCIES COVERED

#### A. Basic Skills

- Competency 1: The student can demonstrate the ability
   to perform assignments after initial
   training:
  - a. . . . starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a team.
  - b. ... working alone.
  - c. . . . showing motor skills and self-confidence with tasks and equipment; making problem-solving judgments for minor problems, while working to specifications.
- 2. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts.
  - b, ... verifying counts.
- 3. Competency 4: The student can measure using tools:
  - b. ... duplicating the length, volume or weight of something without the use of standard tools.
- 4. Competency 8: The student can utilize plans and patterns:
  - a. ... as input/source of information to perform a task.
  - c. ... as output/product.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.

- b. Follow one-step directions
  - 1. to start a task.
  - 2. to take something apart.
  - 3. to put something away.
- c. Follow multiple-step directions to perform a task.
- f. Follow directions to complete a form.
- Competency 3: The student can provide feedback on performance of task.
  - b. Provide feedback about quality of work.
- 3. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - b. Ask for assistance or advice from a supervisor or co-worker.
- 4. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
- 5. Competency 7: The student can ask and respond to questions about items in the workplace
  - c. Make and respond to a request for an object.
- 6. Competency 9: The student can use numbers.
  - c. Provide a count.
  - d. Verify a count.
  - e. Read and report a measurement.

### II. LESSON CLARIFICATION

#### A. Rationale

1. In America, directions for the use of a household appliance or for the assembly of industrial equipment is often given in the form of 2-dimensional illustrations, diagrams or scaled drawings. It is important that students become familiar with and able to apply the information given in a 2-dimensional form to a real situation.

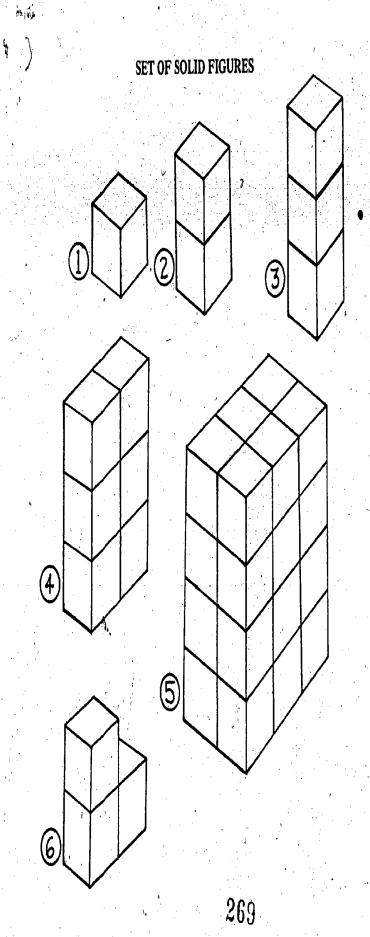
## 2. Teacher Note

In this lesson, students are asked to create a 2-dimensional pattern for a 3-dimensional solid, i.e., a cube. This lesson builds the foundation for the conceptual problems inherent in measuring area and volume. The lesson requires simple arithmetic.

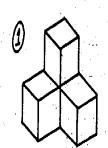
## III. MATERIALS

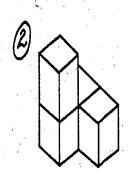
## A. Required Materials, Equipment and Supplies

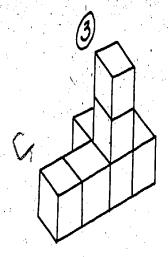
- 1. 1 inch grid paper
- 2. 10 rulers
- 3, 10 scissors
- 4, pencils
- 5. 1 roll tape
- 6. 1 set of solid figures as shown
- 7. handouts How many Cubes?

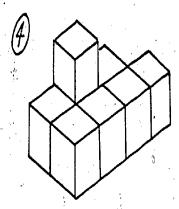


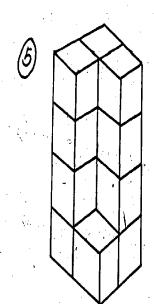
# **How Many Cubes?**

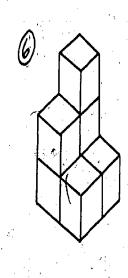


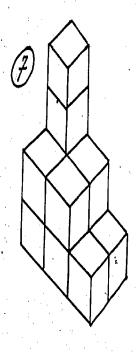


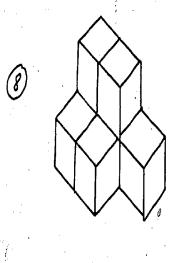












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# V. PROCEDURE -- ACTIVITY 1: CONSTRUCTING SOLIDS FROM PATTERNS

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	" SPEAKING	VOCABULARY/LITERACY
1. Timproduces a 1-inch cube to Ss.	1. So are allowed to mea- sure it and determine characteristics of the	1, This is called a cube. What is it?	1, a cube	¥ SIDES
	cube.	What is this?	a side a square	top bottom
		Measure one side. How long is it?	4 inches	front back right side left side
			# 340	eco suc
2. T introduces terminology to describe the cube which is opened during this demon-	2. The patterns are examined carefully by the	2. How many sides? Are they equal?		
stration to show that it forms two different patterns.	Ss. Ss are challenged to make these patterns and others. Ss can	Where is the top?	2 Yes No.	
	work alone or in groups, if decessary	side?	Here. There,	
		These are patterns. What is this?	A pattern.	
		Are they the same?	Yes. No, different	
		Make some. Are the sides equal?	Yes,	
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URE - ACTIVITY 1: CONSTRUCTING SOLIDS FR	•
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TEACHER		STUL	ENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
T shows two more 1-inch paper cubes that open to form different patterns. T challenges Ss to find other patterns.	3. Sa work alone or in groups to produce as many patterns as possible.	3. Now you make patterns. Make different ones. Make as many as you can: ₩		
		How many patterns are there?	3. O.K.	
		Can we make still more?	#	
			Yes No	
T introduces other rectangular solids and asks the Ss if they are cubes. T remphasizes the characteristics of a cube. Ss are asked how many 1-inch cubes are in the various solids.	4. Ss must determine how many 1-inch cubes are in various solids.	4. How many one inch cubes in this?	4.	
				275

TEACHER		ST	UDENT	
SEQUENCE AND NOTES	SK SEQUENCE	LISTENING	SPEAKING	/ VOCABULARY/LITERAC
5. T uses pre-made set of solids to create other solids of irregular shape which contain hidden cubes.	ox Ss must determine how many 1 inch cubes are contained in the solids and verify their counts.	5. How many cubes?  Is that right?  wrong?	5. #  Yes, that's right.	
			No, that's wrong.	
				<b>U</b>
	W.			, (*)
Hidden Cubes				
6. T hands out worksheet with 3D drawings	6. Ss & T should be	6. Dook at your workshee		
6. T hands out worksheet with 3D drawings similar to those created in the previous exercise and determines how many 1-inch cubes are contained in the drawn solids.	able to re-create the	How many cubes in this one?	6. 1	
		Can you draw this?	Yes.	
		Try it now.		
			O.K.	
	1			
276				277

TEACHER'		stul	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
7. T re-introduces regularly shaped solids	7. Ss are asked how many 1-inch cubes are in the solids.	7. What's this?	7. Cubo.	
	) - (2 <b>)</b>	How many cubes like this are there?	#	
				, a , , , , , , , , , , , , , , , , , ,
8. T should rotate the solids on the table so height, length and width change. T should encourage an understanding be-	8. Ss measure the length, width and height of each solid.	8. How long? htgh?** wide?		
tween number of 1-inch cubes and the measurements. T introduces the term cubic inch as a measurement of volume.		Long x high x wide equals cubic inches.	8inches.	
<b>X</b>		Total cubic inches is called volume.	Cubic inches,	7
		What is the volume of this cube?	——————————————————————————————————————	
278				279 151

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SEQUENCE AND NOTES  FASK SEQUENCE  USTENING  SPEAKING  VOCABULARY/LITERAY  9. Trusy wish to taichle other less regular singues in the classroom or challengs the is tig create patterns for the other solids not shown in the "I was of solids."  If She have previously used calculations, the exercise can provide further practice in math.		TEACHER		STU	DENT	
shapes in the classroom or challenge the Ss to create patterns for the other solids not shown in the T's set of solids.  If Ss have previously used calculators, this exercise can provide further practice in math.  solids Ss should be able to determine number of cubic inches of various solids.  inches (in <sup>3</sup> )		SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
If Ss have previously used calculators, this exercise can provide further practice in math.		shapes in the classroom or challenge the Ss to create patterns for the other solids	solids Sa should be able to determine number of cubic	9. What's the volume?	#	
		this exercise can provide further				J¹
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#### Galang - Lesson 10

#### MAKING A WIRE FRAME FOR A LAMP SHADE

#### 1. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . starting and/or determining task
    assignments, completing a task to
    specification, completing a task within
    a given-time frame, performing as part
    of a team.

by ... working alone.

- c. . . . showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problemsolving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 4: The student can measure using tools:
  - d. ... measuring the length, volume or weight measurement of something using a standard tool.
- 4. Competency 6: The student can follow servence.
- 5. Competency 8: The student can utilize patterns:
  - a. , as input/source of information to perform a task,
  - b. ... as input/source of information to evaluate a task.

- 6. Computency 9: The student can recognize visual cues and signs indicating direction, operation, and in archivocations.
- Competence 10. The student can demonstrate an awareness of safety with respect to procedures/ practices and visual cues/signs.

#### B. VESI

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to
  - b. Follow one-step directions
    - 1. to start a task.
    - 2. to take something apart.
    - 3. to put something away.
  - d. Follow directions in use of hand tool or power tool.
- 2. Competency 2: The student can follow redirected instructions.
  - 8. Responds negative command.
- 3. Competency 3: Provide feedback on performance of task.
  - b. Provide feedback about quality of work,
  - d. Describe activities in progress and needs for completion of task.
  - f. Acknowledge and apologize for mistakes, poor performance, being late and absent.
- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - b. Ask for assistance or advice from a supervisor or co-worker.
- 5. Competency 5: The student can ask for clariffication.
  - a. Indicate lack of understanding.

    Ask for clarification.
  - c. Ask for repetition of demonstration.

- 6. Competency 7: The student can ask and respond to ques-
  - Make and respond to a request for an object.
- 7. Competency 9: The student can use numbers.
  - e. Read and report a measurement

## II. LESSON CLARIFICATION

#### A. Rationale

1. Many jobs in a factory require working with metal objects and the joining together of metal parts either by soldering, riveting or welding. When assembling electronic components, soldering is often used. In the home, there are occasions when small metal objects are broken and require simple soldering to repair them. It is, therefore, a useful skill to know how to work with metal and how to join it together. Soldering a wire frame for a lamp shade begins to acquaint students with this skill.

## B. Teaching Point

1. Students will measure wire with greater accuracy than was required in previous lessons. They will also learn how to bend wire to a specified shape following a pre-determined pattern. Soldering techniques are the same as those used in previous lessons; they are, therefore, reinforced.

#### C. Teacher Note

- 1. When a diagram is used, it should be displayed on a large chart without instructions. Before students do the activity, the teacher uses the diagram to elicit the directions from the students. Teacher points to the diagram and asks: "What's next?", and "What do you do now?"
- 2. Each teacher should decide how much detail to cover in this preliminary activity and after explaining the total activity, must decide whether or not the students can successfully complete the project. If not, they must be guided through the instructions block by block.
- 3. Teacher should take care to insure that their VESL instructions are consistent with the previous soldering exercise.

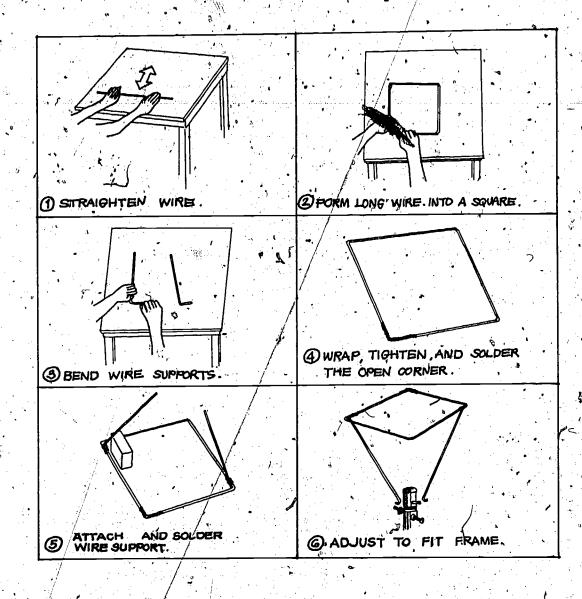
## MI. CULTURAL ORIENTATION

- A. Diagram for this activity is used in the "Diagrams" lesson.
- B. The wire frame made in this lesson will be used in the "Lamp Assembly" task in the "Large Factory Simulation".

## W. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1. 8 55" lengths of wire section, heavy gauge (almost the gauge of coat hanger wire)
  - 2. 4 wire outters/pliers
  - 3. 2 large screwdrivers
  - 4. 4 steel tapes/folding rulers in
  - 5.4 soldering from
  - 6 2 ortonsion cords
    - 4 sponges
    - A sical wool bunks
    - asbestos working boards
    - M flux containers
    - 4 stones for Iron support
  - 14 dlocks to position wires
  - 18. 4 metal files
  - 4. solder
    - razor knives
    - copper wire, preferably stripped
- 17. drawings of wire frame construction

# Worksheet Wire Frame for Lampshade







TEACHER		STUI	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAK G	VOCABULARY/LITERACY
T shows an example of the electric table lamp that Ss will eventually assemble.  In this lesson they will be making the	1. So observe and respond as directed by T.	1. What is this?  Look at this part.	1. It's a lamp.	
wire frame for the shade which will will be made in a later lesson. T uses a large diagram with the class to elicit the directions from students. Directions are		It's the wire frame. What is it?	The wire frame.	
not written on the chart.		•	ruly e (X).	· ·
	1400 1400 1400			
	b			1
		•		
2. T points to the diagram and asks ques- tions. The instructions through Step 7 are for teacher use only. Use every oppor-	2. Prior to starting  assembly, Ss repeat steps, in sequence, to	Today we're going to make the wire frame.		
tunity to point to the diagram and ask "What do you do?" What's next?, etc.	the T.			*
T demonstrates sequence of construction before: Si begin to make their frame.				
287				
.156	• • • • • • • • • • • • • • • • • • •		. 28	8

TEACHER	9	, STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3. Cut 3 pieces of wire.	3. Ss observe and re- spond appropriately.	3. Look at this step. What do you do?	3. ∫ Pm not sure. Cut.	
28"	١,	Cut what? How long is this?	Wire.	
Cut Three Pieces of Wire		Understand?	28 Yes, No.	
M	4. Se continue to ob-	4. Make the wire straight.		
4. Make sure the wire is straight. Roll it on the table and bend with the fingers to get the wire as straight as possible. The pliers may be helpful.	serve through step seven. They use appropriate language when necessary.	Straighten the wire.  Watch me. This is straight. Is this straight?	4. \( Yes.	
		Is this one OK?	No.  Yes. No.	
Straighten Wire by Rolling				290

TEACHER	en e	STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
5. Form the longest piece of wire into a square making sure it lies flat when placed on a table.	nin dawan ili pidi ori dili sa 100 prilipi dili dili	5. Make a square. How long is it?	5inches.	**
		Put the wire cutter here. How many sides?	4 sides.	
		Is this straight?	Yes,	
		Is it flat on the table?	No.	
6. Bend the two smallest pieces of wire as shown.		6. Bend the two sport wires. How long is it?	6. 11 inches	
		Put the wire cutters here. Then bend like this.	114	
		Understand?	Yes. No.	
158 291			29	

TEACHER		STUL	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
7. With emery paper or steel wool, clean the places indicated in the drawing.		7. Clean the wire. Here. What do I do?	7. Clean the wire.	
		O Mala the male structured		,
8. Through task 11, T monitors Ss as they construct their frame. S/he solicits and reinforces appropriate language.	5. Ss straighten wire, using pliers if necessary.	8. Make the wire straight. Straighten the wire. Got it?	8. No problem. I can't.	
				7
293				294_ 159

TEACHER'	* *	STU	DENT	,
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENINO	SPEAKING	VOCADULARY/LITERACY
	9. Se form a wire square making sure it lies flatly when placed on a level surface,	9. Now bend it. That's good. That's not straight. That's better.	9. Like this?	
		PutAhe wire cutter here, OK?	Yes. No.	
	10. Sa bend the two re- maining pieces of wire as indicated on	10, Bend the two short wires.	10. Where?	
	the diagram.	Here, How much do you need here?	1¼ inches, Oh! I understand,	
		Put the wire cutters , here, Yes, that's good.	Like this?	J.
		tes, mans good.	•	
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160 ,			296	

TEACHER	STUDENT					
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC		
	11, Ss clean the wire frame with steel wool at the points indicated in the drawing.	11. Clean the wire. Yes. No, here.	11. Here?			
		Finished.  Need more time?	Yes, Not yet,  Xes. No.			
				7		
2. T directs Ss to stop their work and observe the next demonstration.	12. Ss observe the demonstration and re-	12. This is a copper wire. This one is a bare coppe				
Using bare copper wire that has been cleaned, wrap the wire around the frame at the points shown on the diagram.	spond appropriately.	wire. What's it called?				
		Wrap the bare copper wire like this. Wrap here. Is this OK?	∫Yes.			
		Is this wrong?	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
			\\ \No.			
297				298		

TEACHER	STUDENT					
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING .	SPEAKING	VOCABULARY/LITERACY		
3. T explains and demonstrates that the frame should be wrapped tightly with copper wire. However, there should be	13. Ss observe and respond appropriately.  Then they wrap their	13 Wrap it tightly.  It must be tight.  Is this OK?		7		
even spacing between each wrap of the wire.	own frame with bare copper wire.		13. Yes. No, too loose.			
		Is this wrong?  No, that's wrong.	Yes. No.			
		It's not tight enough. Like this, Tight!	Why?			
Loose Tight		Thre will. Tight.	I understand			
4. T demonstrates how the soldering iron should be cleaned and tinned and instructs the Ss to duplicate the demonstration.	14. Ss observe and respond appropriately. They then clean and tin their soldering	14: This is (a) soldering equipment iron. What is it?				
8	irons.	It is hot.	Soldering iron. equipment			
		Is it clean?	14.∫Yes. No.			
		Let's clean it. Watch me. I clean it with the				
		metal file.  Then, I clean the soldering iron with	<b>40</b>			
299		the steel wool. What did I do?	Clean the soldering	<b>3</b> 00		
₩ <b>J</b> J			iron.	ΨΟΟ		

TEACHER		STUDENT		
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
		Now plug it in.		
		Watch me again.		
		Is the soldering iron hot?	∫Yes. Ño.	
		Dip it in the flux. Then tin the soldering iron like this.		
		Understand?	Yes. Noosure:	
		Try it. Wait, it's not hot enough:		
		Now what do you do?	OK.	
			Tin. This?	
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TEACHER		STUI	DENT	T. LESSON 16 Galang
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
15. T shows how to solder the large wires together, then the support wires. Emphasize that when soldering, the metal to be soldered should be heated first, then solder added. Remind St that they do not need large amounts of solder.	15. Ss first solder the frame together. Then, using wood blocks to support the two wire struts which hold the shade on the lamp, they solder the two supports. They should carefully check the angle before soldering.	15. Clean these wires with the steel wool.  Wrap the copper wires around these wires. See?  Put some flux here. Touch the wires here with the soldering iron.  Make the wires hot. Are they, hot?	15.∫Yes. No.	
16. T supervises Ss.  After applying the solder, Ss must let it cool. Then Ss test the connection to see if it still rotates. If it does, they should re-melt the solder on the joint and re-	16. Ss solder the joint and test to make sure the joint does not rotate.	16. Put the solder here.  Take away the solder and the soldering iron.  Can you do it?	No, not yet.	
solder it.		Try it	16. Yes, Sure. Maybe. OK.	
Non Rotating Joints		Wait. Wake the wire hot!  No, hotter.  No, that's wrong.  Too much solder.	Like this?  OK.  On!	804
164 2 1/3	i. Y			

VI. PROCEDURE - ACTIVITY 1: MAKING A WIRE FRAME FOR A LAMP SHADE

TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE,	~ LISTENING	SPEAKING	VOCABULARY/LITERACY
		What's your problem?  Solder here.  Put the wood here. Check it.	Too much solder. I need <u>flux</u> equipment.	
		Is it OK? Try again,	OK.  Yes.  No.	
		Good. Does it rotate?  That's not good	Yes.	
		enough. Try again.	Not tight.	
		•	A STATE OF THE STA	
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TEACHER		STUI	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
17. T should check all solder joints before allowing Ss to wire and attach the frame to the lamp stand.	17. Ss use the pliers to bend the ends of the support wires so that the frame fits the, demonstration lamp.  The frame is removed for adjustments as often as necessary to achieve a good fit.	17. Bend the wires. Here and here. Make it fit.  Does it fit? Here. Is it OK?  Make the bolt and nut tight. Is this tight?	17. I don't understand.  Yes. No.  Yes. Not good enough, No.	
18. T directs students to clean up.	18. Ss make sure irons are cool and that scrap wire is properly disposed of.	18. Okay, clean up. Where do you put the scrap wire?  Let's go.	18. Here. There.	
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#### Galang - Lesson 11

## MAKING A LAMP SHADE

## COMPETENCIES COVERED

#### A. Basic Skills · '

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a team.
  - c. . . . showing motor skills and selfconfidence with tasks and equipment; making problem solving judgments for minor problems, while working to specifications
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problemsolying skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts.
- 4. Competency 4: The student can measure using tools:
  - b. ... duplicating the length, volume or weight of something without the use of standard tools.
- 5. Competency 8: The student can utilize plans and patterns:
  - a. ... as input/source of information to perform a task.
  - c. ... as output/product.

#### B. VESL

- 1, Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions
    - 1. to start a task.
    - 2. to take something apart.
    - 3. to put something away.
  - c. Follow multiple step directions to perform a task.
  - follow directions in use of hand tool or power tool.
  - Respond to simple cautions and negative commands.
  - f. Follow directions to complete a form.
- 2. Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command.
- 43. Competency 3: The student can provide feedback out performance of task.
  - a. Provide feedback on progress.
- 4. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - b. Ask for clarification,
  - & c. Ask for repetition of demonstration.
- 5. Competency 7: The student can ask and respond to questions about items in the workplace.
  - a. Ask or tell the location of an object or place.
  - c. Make and respond to a request for an object,
- 6. Competency 9: The student can use numbers.
  - c. Provide a count.
  - d. Verify a count.
  - e. Read and report a measurement.

#### II. LESSON CLARIFICATION

#### A. Rationale

1. In very large factories, parts of the production line are made elsewhere and arrive ready for use on the assembly line. In smaller specialized factories, when the need arises for complicated parts, they are often fabricated on site. Generally, patterns are used to do this. Whether it be for cutting wood, metal, cloth or plastic, patterns are usually made out of paper or wood. Becoming familiar with the use of patterns is a useful skill for work or for home projects.

#### B. Teaching Point

1. In this lesson, students learn how to create and use a pattern as a set of directions for performing a task. This lesson reinforces previously learned skills and provides further work with scaled drawings and the use of grid paper. Students will work from a two-dimensional pattern to make a three-dimensional object. "Making a Lamp Shade" is another step which prepares students for the assembly simulation.

#### III. CULTURAL ORIENTATION

- A. Relates to "Piecework" Activity in C.O.
- B. The finished lamp shade is used in lamp assembly for "Large Factory Simulation".

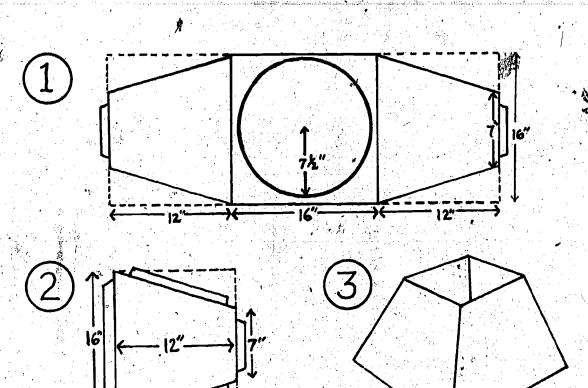
#### IV. MATERIALS

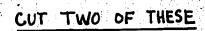
- A. Required Materials, Equipment and Supplies
  - 1. Already assembled Lamp Shade
  - 2. Grid paper, 1" square
  - 3. Paper
  - 4. Pencils
  - 5. Rulers
  - 6. Compasses
  - 7. Wooden straight edges
  - 8. Heavy construction paper
  - 9. Marking tape, or vinyl tape
  - 10. Scissors

- 11. Razor knives
- 12. Paper clips
- 13: Drawing of Lamp Shade Pattern



## Worksheet Making a Lampshade











	TEACHER		∽ ST	UDENT	<b>.</b>
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1.	T reviews the making of three dimensional cubes using grid paper. T shows a 1" cube.	Ss observe and respond as appropriate through step three.	1. Remember this? What is it?	1. A cube.	
			How many sides does it have?	sides	
			Touch the top,	#	1
2.	T writes on the box "top", "bottom", etc. When all sides are marked, T unfolds the box.		2. Where is the top now?	2, Here. There,	
3.	T shows a finished lamp shade from heavy construction paper emphasizing that the shade is made up of three different sections which are taped together.		3. Look at this. It's a land shade. What is	3. Lamp shade.	
			Today we're going to make a lamp shade, Where is the top?	∫Here.	
			How many sides?	There. Five sides.	
•			There is no top. Watch this. What is this?	# Pattern.	
			Pattern, remember, Pattern?	Yes.	
			1 square is 1 inch. Can you draw the pattern?		
17( _	0 313		, t	Show me.	314

	TEACHER	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			STU	DENT	
-	SEQUENCE AND NOTES		TASK SEQUENCE		LISTENING	SPEAKING	VOCABULARY/LITERAC
4.	T then shows the drawing of the lamp shade as it would look unfolded and in two dimensions. In this activity Ss patterns. By using a one-inch grid, there is a one-to-one correspondence	4.	Ss measure the actual lamp pattern and indicate the results on the board. This data is then used to scale	4.	How long is this?	4. 12 inches 16 7	
	to the measurements shown on the chart "Lamp Shade Pattern".		their drawing.		Now draw your pattern.		
			41 46 11 11		That's right. No, one square for one		
				,	inch.	I understand now.	
	K-12-WK-12-V						
,					<b>*</b>		N.
						11. X	
				•			
							A
,				· .			
a	315		4				316

TEACHER '		, STU	DENT	, (
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
	TASK SEQUENCE  5. Ss first draw the pattern for the long piece which becomes the shade top and two sides, a square and two trapezoids. Then they draw the pattern for the remaining sides, a single trapezoid.  These are cut out carefully.  6. S tapes the pattern to heavy construction paper and draws around the pattern. After the shade is cut out, the tabs are folded carefully, the shade is assembled and taped together.	<u>,                                      </u>	,	VOCABULARY/LITERACY
317				318

#### Pre-employment Activity

## Galang - Lesson 12

#### PREPARING DRINKS AND MEASURING LIQUIDS

#### 1 COMPETENCIES COVERED

## A. Basic Skills

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- Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a team.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts
- 4. Competency 4: The student can measure using tools:
  - a. . . . determining if two quantities are of equal length, volume, or weight.
  - d. ... measuring the length, volume or weight measurement of something using a standard tool.
- 5. Competency 5: The student can organize, classify, and sort discriminating between:
  - a. . . . color code, shape, material, size.
  - c. function.
  - d. ... weight.
- 6. Competency 6: The student can follow a sequence.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions
    - 1. to start a task.
    - 2. to take something apart.
    - 3. to put something away.
- 2. Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command.
- 3. Competency 3: Provide feedback on performance of task.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product.
  - d. Describe activities in progress and needs for completion of task.
- 4. Competency 5: The student can ask for clarification.
  - b. Ask for clarification.
- 5. Competency 7: The student can ask and respond to questions about items in the workplace.
  - c. Make and respond to a request for an object.
- 6. Competency 9: Use numbers.
  - c. Provide a count.
  - d. Verify a count.

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#### II. LESSON CLARIFICATION

#### A. Rationale

1. In America there are many chemicals that are used in the home and work. These are usually concentrated and need to be diluted with water. In a restaurant such as McDonald's, there are daily routines like measuring concentrated juice into dispensing machines. All of these tasks require that measuring is done properly. It is important to know how to measure and mix liquids accurately according to the directions.

#### B. Teaching Point

 In this lesson students will learn how to use measuring cups, measuring spoons, and weight scales. They will be introduced to the American system of weights and measures.

#### III, CULTURAL ORIENTATION

- A. Skills learned in this lesson are reinforced in both "Working In A Restaurant" and "Restaurant Simulation"
- B. Measuring volumes is also important in both "Janitor" lessons.

## IV. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1. 5 Measuring cups
  - 2. 4 Quart containers
  - 3. 4 Pint cups for mixing
  - 4. 3 Pint cups for T-premixed drinks
  - 5. 4 Measuring spoon sets (tsp/tbsp)
  - 6.40 Plastic cups
  - 7. 4 Buckets water (gallon level marked)
  - 8. 1 Can sugar
  - 9. 1 Jar Redman orange or cherry concentrate
  - 10. 1 Can Milo
  - 11. 1 Can powdered milk
  - 12. 8 Plastic cups for each group
  - 13. 3 weighing scales
  - 14, '2 Buckets drinking water
  - 15. 2 Buckets washing water
  - 16. 5 Spoons for mixing/tasting
  - 17. Various weighable items
  - 18. Batteries, nails, scissors
  - 19. Package of sand.
  - 20. Small plastic bags with rubber bands to store drink

TEACHER	1			
SEQUENCE AND NOTES	· TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1. T prepares ahead of time three drinks in ten-ounce cups as follows:	1			
a. 1 teaspoon sugar, 4 teaspoons Redman				
h. 4 teaspoons sugar, 1 teaspoon Redman	<u> </u>			
c. 4 tenspoons sugar, 4 tenspoons \\ Redman				
2. T introduces the lesson by giving the rationale. T tells Ss that they will be	2. Ss observe and respond as directed.	2. We are going to make drinks.		MEASURING TERMS
making several kinds of mixed drinks.  S/he introduces measuring cups and spoons and states that there are three drinks containing different amounts		I made these. They are different. This is a teaspoon. term	)	measuring spoon tablespoon tenspoon measuring cup
of sugar and flavoring. The cups are labelled A, B, C.	*	What is this?	2. A teaspoon, term	ounces
		How many teaspoons equal one tablespoon?	Three.	
			Timee,	
Marie San Commence Co				
323			8 3	<b>4</b> 4
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TEACHER	STUDENT				
SEQUENCE AND NOTES	TASK SEQUENCE 6	LISTENING	SPEAKING	VOCABULARY/LITERACY	
3. T places a little of drink A in each of the S's cups and Ss then taste it and tell whether it is sweet or not. The same is done for drinks B, C.  T distributes measuring spoons, sugar, Redman and measuring cup.  T encourages experimentation.	3. Ss work in groups of two or three. Ss taste the sample drinks and try to determine how many teaspoons of Redman and how many teaspoons of sugar are in drinks A, B and C. Ss do this by trying to reproduce an	3. Taste drink A.  Do you like it?  What's the problem?  It's sour.  Does it need more sugar?	3. Yes. No. Too sour.		
	equivalent drink using a teaspoon and 1 cup of drinking water.  Matching the color of the Ss mixture to that of the original drink is also a valid way of duplicating a diluted	Not enough sugar. It's sour. Taste drink B. Do you like it?	Yes. No.  Yes. No.		
	concentrate. It should be encouraged. Ss re- port their results and write it on a chart on the blackboard.	Does it have too much sugar?  It's too sweet.  Taste drink C.			
		Do you like it?  Is it the same as A? B?	Yes. No.  Yes. No, not the same.		
<b>32</b> 5			326		

TEACHER SEQUENCE AND NOTES	STUDENT				
	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY	
		Which one is sweetest? most sour?	A, B, C. This one.		
		Can you make the same?	Maybe. Not sure.		
		Try it. How can you do it?	Teaspoons.		
		Write the number on your paper.	О.К.		
4. After Ss have duplicated each solution,	4. Ss report their results	4. How many teaspoons			
T gives them the proportions of ingredients used in drinks A, B and C.	and write them on a chart on the black- board.	of Redman? sugar?	4teaspoons.		
		Which group(s) was were right?	This one,		
			That		
327				328	

TEACHER		STU	DENT \$	₹.
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
T introduces the scale and distrib- utes miscellaneous objects to be weighed.	After the introduction,     Ss practice with the     scales. Using objects	1. Give me the scale.	1. What? Please repeat.	
	such as batteries, nails, and tools from the pre- vious lesson, the Ss weigh these objects	Give me the scale over there. I weigh the battery.		
	and check each other's results.	What am I doing?  How much does it  weigh?	Weighing.	
			#	
7		There are 16 ounces of in one polund.		
	a) years of the second	How many ounces in a pound?	Sixteen.	
		Look at the scale. Weigh the saw. How much does it weigh?		
	****			
329				
ERIC				<b>3</b> 30

SEQUENCE AND NOTES  TASK SEQUENCE  LISTENING  SPEAKING  VOCABULARY/LIT  2. Tracks St to watch while sine prepares two solutions with the following ingredients  Ar I counce powdered milk  1 tablespoon Milo* 1 counce sugar  B. 2 counces of milk 2 they. of Milo 2 counces of sugar  Do you like it? Can you make Ar?  Weigh the milk and sugar on the scale.  What should you do?  Weigh it.  Weigh the Milk and sugar.	TEACHER'		STU	DENT	
two solutions with the following ingredients  A* 1 ounce powdered milk 1 tablespoon Milo* 1 ounce sugar  B. 2 ounces of milk 2 tbsp. of Milo 2 ounces of sugar  Do you like it? Can you make A?  Weigh the milk and sugar on the scale. What should you do?  Weigh it. Weigh it. Weigh it. Weigh it. Weigh it. Weigh it.	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
A.* I ounce powdered milk  1 tablespoon Milo* 1 ounce sugar  B. 2 ounces of milk 2 tbsp. of Milo 2 ounces of sugar  *Milo = Chocolate powdered drink  *Milo = Chocolate powdered drink  Weigh the milk and sugar on the scale.  What should you do?  Weigh it.  Weigh the milk and  Weigh the milk and	two solutions with the following ingre-		How much milk?		
B. 2 ounces of milk 2 thsp. of Milo 2 ounces of sugar  Do you like it? Can you make A?  *Milo = Chocolate powdered drink  Weigh the milk and sugar on the scale. What should you do?  Weigh it. Weigh the milk and Weigh the milk and	A.* 1 ounce powdered milk 1 tablespoon Milo*		sugar?		
*Milo = Chocolate powdered drink  Yes. No. I can try.  Weigh the milk and sugar on the scale.  What should you do?  Weigh it. Weigh the milk and	2 tbsp. of Milo		1	1	
Weigh the milk and sugar on the scale.  What should you do?  Weigh it. Weigh the milk and	*Milo = Chocolate powdered drink		Do you like it? Can you make A?	No.	
Weigh it. Weigh the milk and			sugar on the scale.	, Journey,	,
			Anat mount you do.	Weigh the milk and	
331	221				332

# V. PROCEDURE - ACTIVITY 2: MEASUREMENT USING SCALES

TEACHER		STUI	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3. After Ss are able to use the scales, T introduces two additional drinks which	3. Ss attempt to duplicate the proportion of	3. Measure the Milo with the tablespoon.		
have been previously prepared. Again, Ss are to determine the proportions of the ingredients used in each drink.	unknown ingredients used in the Milo drinks. Ss-record the	What next?	3. O.K.	
Measurement is to be done in tablespoons of Milo and ounces of powdered milk.	amounts of the ingre- dients used in the Milo drinks. Ss record the amounts of the ingre-	Yes. Write your measure-	Weigh it.	
	dients they used.	ments on the paper.	O.K.	
		How many table- spoons of Milo?	tablespoons.	
		How many ounces of milk? sugar?		
			028.	
		γ		
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DIC.				A Walter

TEACHER	STUDENT			A property of the second
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
Drinks for a Large Group  1. T poses the next problem to Ss. How do you increase the volume of drink while keeping the proportions of the ingredients	1. Ss respond appropriately.	1. Which one did you like best?	1.∫A	
the same? T asks students what they would do to make one gallon of orange drink.		How many teaspoons	{B C	
		of/Redman? sugar?,		
		Can you make 1 gallon?	∫What's a gallon?	
			[I'm not sure.	
2. T shows that some measuring cups have the capacity to measure larger quantities such as pints, quarts or half-gallons.	2. Using water, Ss-count how many cups of liquid equal a given preasurement.	<ul><li>2. Put the water in here.</li><li>How many cups to a pint?</li></ul>		
		<ul><li>How many cups to a quart?</li></ul>	2. Two cups = 1 pint  Four cups = 1 quart	
		- How many pints to a quart.	Two pints = 1 quart	
		<ul><li>How many pints to a gallon?</li></ul>	'Eight pints = 1 gallo	<b>n</b>
		How many quarts     to a gallon?		
335			Four quarts = 1 gallon	336

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3. Working with the entire class, T makes a gallon of orange drink.	3. Ss observe and answer direct questions.	3. I'd like to make one gallon of Redman.		
T continuously poses questions about measurements during the demonstration.	<b>, , , , , , , , , , , , , , , , , , , </b>	How much sugar for one cup?		*
Teacher Note: If class time allows, reinforce the use of the scale. Have Ss weigh ingredients individually. Have		How much Redman?	3teaspoons.	
other Ss re-weigh to check their results.	•		# teaspoons.	4
		How much water mix , sugar		
		do you need to make one gallon?		
	•	1	I need ——ounces # cups tablespoons	
			of sugar. Redman. water.	
2		O.K. Clean up. We're finished for today.	•	
			O.K.	
g <sub>o</sub> .		; "		
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Pre-employment Activity

Galang - Lesson 13

### MAKING A CUTTING JIG

#### **COMPETENCIES COVERED**

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, to completing a task specification, completing a task within a given-time frame, performing as part of a team.
  - c. ... showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgements for minor problems, while working to specification
- Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts
  - b. ... verifying counts.
- 4. Competency 4: The student can measure using tools:
  - a. ... determining if two quantities are of equal length, volume, or weight.
  - d. ... measuring the length, volume or weight measurement of something using a standard tool.
- 5. Competency 5: The student can organize, classify, and sort discriminating between:
  - a. ... color code, shape, material, size.
- 6. Competency 6: The student can follow a sequence.

- 7. Competency 8: The student can utilize plans and patterns:
  - a. . . . as input/source of information to perform a task.
- 8. Competency 10: The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/signs.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow-one-step directions
    - 1. to start a task.
    - 2. to take something apart.
    - 3. to put something away.
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of hand tool or power tool.
  - e. Respond to simple cautions and negative commands.
- 2. Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
  - b. Provide feedback about quality of work,
  - d. Describe activities in progress and needs for completion of task.
- 3. Competency 5: The student can ask for clarification.
  - b. Ask for clarification.
  - c. Ask for help in an emergency.
- 4. Competency 7: The student can ask and respond to questions about items in the workplace.

- 5. Competency 9: The student can use numbers.
  - C. Provide a count.
  - D. Verify a count.
  - E. Read and report a measurement.

#### II. LESSON CLARIFICATION

#### A. Rationale

1. In carpentry, the need often arises for many pieces of wood to be cut to the same exact dimension, to the same size or shape, or at exact angles. This can be done by careful measurement and cutting. However, it becomes time consuming to carefully measure each piece that is duplicated. For carpentry and certain kinds of factory work; special devices are made that help workers produce pieces exactly alike quickly. One such device is a cutting jig. It is used to make angle-cuts in wood.

### B. Teaching Points

1. This lesson helps the student gain greater skill and confidence in the use of hand and power tools. Measuring skills and using a 2-dimensional drawing as a set of directions is also reinforced. The cutting jig built by the students will be modified to accommodate PVC pipe which will be used in later lessons. The drawings used in building the cutting jig will be referred to frequently to help the students produce the language required in the lesson. Safety when using tools is also stressed.

### C. Teacher Note

- 1. When a diagram is used, it is displayed on a large chart without instructions. Before students do the activity, the teacher uses the diagram to elicit step by step directions from the students. The teacher points to the diagram and asks: "What's next?", "What do you do now?"
- 2. Each teacher should decide how much detail to cover in this activity and after the total activity is explained, whether or not the students can successfully complete the project. If not, they may need to be guided through the instructions block by block.

#### III. CULTURAL ORIENTATION

- A. The concept of diagram is used in "Diagrams" C.O. lesson.
- B. Use of tools is stressed in "Safety" and "Maintenance" lessons.

#### IV. MATERIALS

- A. Required Materials, Equipment and Supplies (for 4 groups)
  - 1. 4 Hand saws
  - 2. 3 Power saws
  - 3. 3 Power drills with drill bit sets and chucks
  - 4. 8 Clamps (8" size)
  - ö. 5 Goggles
  - 6. 4 Screwdrivers
  - 7. 55 Screws (14")
  - 8, 4 Rasps
  - 9. 2 Squares
  - 10. 2 Extension cords
  - 11. 4 Tape measures
  - 12. 1 Hacksaw (for cutting jig)
    PVC pipe (for demonstration)
  - 13. Woodstock
    - a. 1" x 8"
    - b. 1" x 2"
    - c. 2" x 4"
  - 14. PVC pipe

	TEACHER	1	STU	DENT	
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
·1,	T gives the rationale for the lesson by cutting a piece of PVC tubing with the aid of the cutting jig. The jig is then placed out of sight.	<ol> <li>Ss observe and re- spond appropriately.</li> </ol>	This is a cutting jig.     What is this?  How long is the pipe?	1. A cutting jig.	ACTION
			Are they the same?  All of them are the	# inches.  Yes. No.	measure drill clamp screw in file draw a line
			same, Can you do this?	Yes. No. I'll try.	EQUIPMENT
9	T displays the chart "Making a Cutting	2. Ss study the chart and	2. What do you do here?		drill screw hammer
4.	Jig" to the class.	answer the T's ques- tions or participate in drills.	What do you need here?	2. I <u>cut</u> .  action  I need a <u>clamp</u> .  equipment	
		A Company of the Comp			
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	TEACHER	$\mathbf{V} = \{\mathbf{v}_{i}, \mathbf{v}_{i}\}$	STU	DENT	
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3	T elicits the language from the Ss for materials used in each step of the chart before they begin operation.	3. Ss respond orally and appropriately to steps a through g.	3. What do you need?	3. I need a saw . cquipment	
	T reviews safety in use of the saber saw drill.		a. Cut 3 pieces of wood. Cut thin wood with the handsaw.		
	T leads language drills using the chart as a reference.		Cut with the saber saw,	a. Cut with the handsaw.	
	(A) 188 () 202			Cut with the saber saw.	
	(b) 114		Be careful, Put your fingers here.		
	© 2x4				1
			b. Line and clamp up A		
			and C.	b. Line up.	
	•	•	Clamp A and C with the C-clamp.		
			(	Clamp A and C.	4
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$\left\  \cdot \right\ $					
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					348 187

	TEACHER		STU	DENT	
	SEQUENCE AND NOTES	TASK-SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
. [				8.1	Ċ
,	The Table		c. Drill 3 holes with the power drill,	c. Drill 3 holes.	
			Keep the drill straight. Put your other hand here.		
			Woar your goggles.		
.			And Andrews	ů .	
·   '					
	B.0.				
			d. Screw in the screws with a screwdriver.		
				d. Screw in the screws.	
		· · · · · · · · · · · · · · · · · · ·			
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	188				50

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE .	LISTENING	SPEAKING	VOCABULARY/LITERACY
		e. Line up B and A and C, Clamp B and A and C with the C-clamps,		
			e. Line up the wood. Clump.	
Night Manual Control of the Control		f. Drill holes with the power drill. Screw in the screws	3,	
	Ø	with the screwdrivers,	f. Drill 3 holes. Screw in the screws.	S. Land
		g. Rasp the wood with the file.		1
			g. Rasp the wood.	352
351			•	189

SEQUENCE AND NOTES	<u> </u>	and the state of	UDENT	
	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
T. distributes materials and equipment to Ss when they are able to ask for the correct item.	4. Ss begin the activity.	4. Do it now. What do you need?	4. I need a clamp equipment	
		Here'slone. Here they are.	All right.	
		What do you do?	An right,	
		should	Step	
			#	
After Ss complete their work, T demon strates final step of chart, i.e., putting a 90° cut in the cutting jig.	5. Ss complete task after T demonstration.	5. Last step.  Measure two inches from the end.		V
		Repeat.	5. Measure two inches.	
		Draw a line. What will you do?		
		Use the square.	Draw∙a line.	
MIL		What?	Yva ska annan	
		Make a cut with the handsaw.	Use the square.	
		What will you do?	Make a cut.	
		Like this: Now you do it.	OK.	
				354



#### PRE-EMPLOYMENT ACTIVITY

Lesson 14 - Galang

# MODIFYING A CUTTING JIG

# **COMPETENCIES COVERED**

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. ... starting and/or determining task assignments, to completing a task specification; completing a task within a given-time frame; performing as part of a team.
  - c. ... showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgements for minor problems, while working to specifications.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accomplish the task with minimal or no additional training.,
- 3. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts.
  - b. ... verifying counts.
- 4. Competency 4: The student can measure using tools:
  - a. .... determining if two quantities are of legal length, volume, or weight.
  - d. ... measuring the length, volume or weight measurement of something using a standard tool.
- 5. Competency 5: The student can organize, classify, and sort discriminating between:
  - a. . . . . color code, shape, material, size.
- 6. Competency 6: The student can follow a sequence.
- 7. Competency 8: The student can utilize plans and patterns: a. ) . . . as input/source of information to perform a task.

8. Competency 10: The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/signs.

#### B. VESL .

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
    - 1. To start a task.
    - 2. To take comething apart.
    - 3. To put something away.
  - c. Follow multiple-step directions to perform a task.
- 2. Competency 2: The student can follow directed instructions.
  - a. Responds negative command.
  - b. Follow instructions, delay, repeat and reorder an activity.
- 3. Competency 3: The student can provide feedback on performance of task.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product.
  - d. Describe activities in progress and needs for completion of task.
- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback.
- Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
- 6. Competency 7: The student can ask and respond to items in the workplace.
  - c. Make and respond to a request for an object.

#### II. LESSON CLASSIFICATION

#### A. Rationale

1. In carpentry the need often arises for many pieces of wood to be cut to the same exact dimension, or to be cut to the same size or at exact angles. This can be done by careful measurement and cutting. However, it becomes time consuming to carefully measure each piece that is duplicated. For carpentry and certain kinds of factory work, special devices are made that help workers produce pieces exactly alike quickly. One such device is a cutting jig. It is used to make angle-cuts in wood.

#### **B.** Teaching Points

1. This lesson helps the student gain greater skill and confidence in the use of hand and power tools. Measuring skills and using a 2-dimensional drawing as a set of directions is also reinforced. The cutting jig will be modified to accommodate PVC pipe which will be used in later lessons. The drawings used to build the cutting jig will be referred to frequently to help the students produce the language required in the lesson. Safety when using tools is also stressed.

# C. Teacher Note

- 1. When a diagram is used, it is displayed on a large chart without instructions. Before students do the activity, the teacher uses the diagram to elicit step by step directions from the students. The teacher points to the diagram and begins to ask: "What's next?" "What do you do now?"
- Each teacher should decide how much detail to cover in this
  activity, and whether or not the students can successfully
  complete the project after the total activity is explained. They
  may need to be guided through the instructions block
  by block.

# III. CULTURAL ORIENTATION

A. Designs shown in these lessons are used again in making a "Magazine Rack", "Small Factory Simulation" and "Diagrams".

## IV. MATERIALS

A. Required Materials, Equipment and Supplies

4 handsaws

A 3 power drills

8 C clamps

4 felt-tipped pens

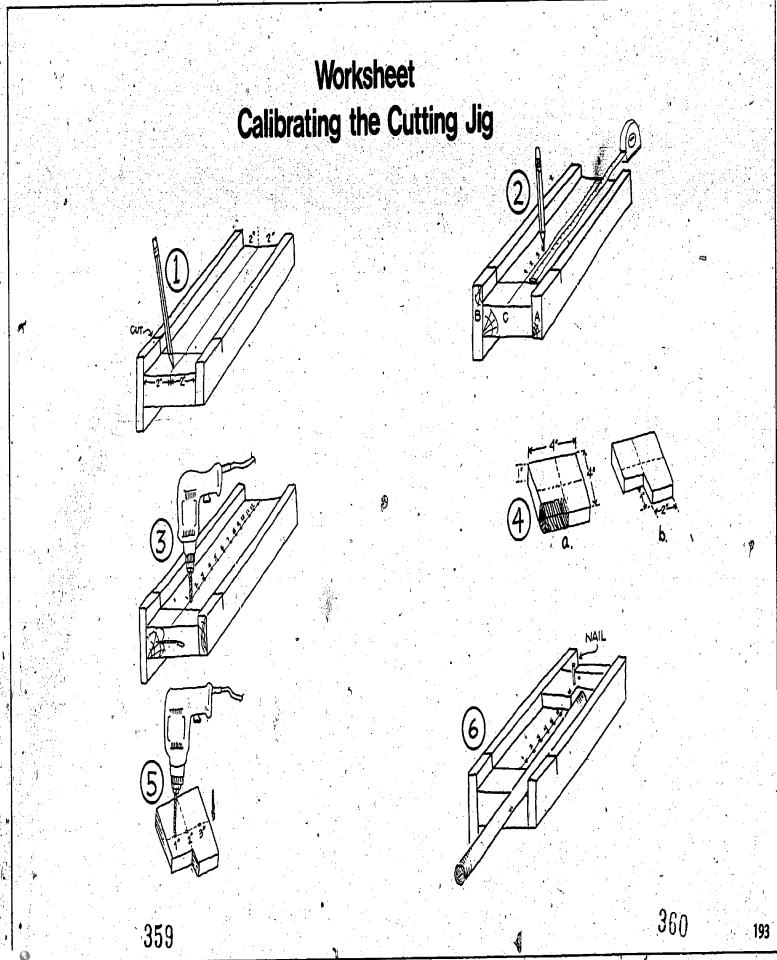
4 rasps

2 squares

2 extension cords

4 tape measures

1" x 4" wood stock



ERIC

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1: T introduces the following steps from the chart. T should elicit language from the Ss for each step.	Ss study the chart and respond appropriately step by step.	1. Look at the chart. Later we will do this. See Step 1. Measure 2 inches on both sides. This way. What do you do?		
		Draw a line from here to here. Repeat. Starting here, mark	1. Measuré 2 inches.  Draw a line.	
Steps 1 & 2:  Measure 2" on both sides from board B to the center of Board C, the floor of the jig/ Draw a line lengthwise between the two points which divide the floor of the cutting jig in half.		every inch with a number from 1 to 16. What do you do?	Mark every inch.	
Cat 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -				S
Step 2:  Starting at the cut, which is zero, mark every inch and label with numbers 1-6 on line C.				

TEACHER '		STUDENT		
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
			,	
Step 3;				
Drill holes at one inch intervals, as		Drill a hole at each		·
marked, on line C.	4	mark. Here, here		
		What's the third step?		
, Julian Maria			Drill holes,	
		1		
2. T directs Ss to complete steps 1 through	2. Ss measure, mark the	2. Now you do it.	O Allwight	
3 of the task.	jig and drill the holes.	Is that right?	2. All right.	
	****		I'm not sure.	
		No, measure 2 inches.		;
		Are you marking every inch?		
			∫ Yes.	1
		n	\ No.	
		Be careful with the drill.		
			OK.	
			No problem.	
		Is it deep enough?	(,,	
			Yes.	
			(	
363	A second second			364

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3. When Ss have completed steps 1 through 3, T stops the class and guides students through the remaining steps shown on the chart.	3. Ss follow directions and respond appropriately through Step 7.	3. Measure 4" by 4" on your wood. Now divide the block into 4 equal parts. Draw a line. Where?	3. 2" here and 2" here.	
		Now divide this section in half. Mark with a dotted line. What is this?	Dotted line.	
		Cut along the dotted line and remove the piece of wood.		<b>V</b>
a. Measure and cut a 4" x 4" piece of 1" x 4" wood stock (a).		Like this. Understand?	Yes. No. Show me.	
<ul><li>b. Using a pencil and ruler, divide the block into 4 equal parts.</li><li>c. With a pencil, divide the lower left</li></ul>	***	Finished?	$\begin{cases} \text{Yes,} \\ \text{Almost,} \end{cases}$	
hand square in half as shown on the chart (a) by the dotted lines.  d. Cut along the dotted line to remove a 1" x 2" piece of wood (b).	4 ) <b>4</b>			
196 365				866

TEACHER	· Control of the cont	STUI		
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
		Measure 1" from the edge. Here.  Drill 3 holes 1" apart.  What do you do?	D.11011.	
		How far apart?	Drill 3 holes	
Begin one inch from the edge and drill, 3 holes spaced one inch apart.				
Using a nail to align the holes, insert the		Take a nail.		
wooden "stop" into the floor of the cutting jig.		Match the holes like this. Now put the stop in here.		
ERIC 367			O.K.	368

# VI. PROCEDURE – ACTIVITY 1: MODIFYING A CUTTING JIG

TEACHER		STUL	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE,	LISTENING	SPEAKING	VOCABULARY/LITERACY
Insert the PVC pipe so that the ends abut the stop and saw.		Insert the pipe here, Like this,		
44.6		ation in the second		
		,	4	
T demonstrates how to insert stop into the cutting jig.	4. Ss observe and respond appropriately.	4. Put the small wood into the cutting jig. Put in a nail to hold	<b>&gt;</b>	
		the pipe. Yes, that's right.	4. Like this?	
		No, use the pail like this,		
* 369				
R <u>ÎC</u>		•		370

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TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK UENCE	LISTENING	SPEAKING	VOÇABULARY/LITERACY
5. T demonstrates how the "stop" can be proved along the line to match the realized measurement of pipe called for in the plans.	5. See a fily their cut- ting jig after a brief review of steps;	5. Move the "top" like this,	5. OK,	
	<b>3</b>			Į1
6. T can show Ss completed electric lamp then ask Ss to cut the pipe the	6. Ss measure and cut pipe as a practice.	6. Can you cut one like this?		<i>/</i> .
same size as those in lamp.  This is a practice exercise, T should appropriate language.		Measure it. How long is it?	6. Yes No How long?	
			# inches.	
371 RIC				372

# Galang - Lesson 15

# **PVC DESIGN PROBLEMS**

#### I. COMPETENCIES COVERED

### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a team.
  - b. ... working alone.
  - c. . . . showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 8: The student can utilize plans and patterns:
  - a. . . . as input/source of information to perform a task.
  - b. . . . as input/source of information to evaluate a task.
- 4. Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/locations.

#### B. VESL

- 1. Competency 1: The student can follow simple directions,
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions
    - 1. to start a task.
    - 2. to take comething apart.
    - 3. to put something away,
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of hand or power tool.
- 2. Competence 2: The student can follow redirected instructions.
  - a. Respond to a negative command
  - b. Follow instructions, delay, repeat and reorder an activity,
- 3. Competency 3: The student can provide feedback on performance of task.
  - a Provide feedback on progress.
  - b. Provide feedback about quality of work.
  - 67 Provide specific assessment of a product.
  - d. Describe activities in progress and needs for completion of task.
  - e. Report time worked.
- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback.
- 5. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding
  - b. Ask for clarification,
  - c. Ask for help in an emergency

- 6. Competency 7: The student can ask and respond to questions about items in the workplace.
  - Make and respond to a request for an object.
- 7. Competency 9: The student can use numbers.
  - c. Provide a count.
  - d. Verify a count.

#### II. LESSON CLARIFICATION

# A. Rationale

1. Whether in the home or the factory there is often a need to use a manual or written set of instructions to assemble something. In the home it could be a new metal chair, or a child's toy. In the factory there might be instructions on how to assemble a new electronic component. One major problem for many who use such manuals is how to understand or interpret the illustrations. It is particularly difficult to visualize a three-dimensional object from a two-dimensional drawing. This lesson will give students practice in using diagrams and constructing objects. It is also a continuation of a series of activities in the making of the electric lamp.

# B. Teaching Points

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- 1. Spatial perception plays an important role in understanding some fundamental math and geometric functions as well as some principles that govern modern technology.
- This lesson is designed to sharpen the students visualization of a three-dimensional object represented in a twodimensional drawing.
- 2. The students will use drawings of various pipe constructions, interpret them, and then assemble the construction shown. Students will use PVC pipe in this lesson to construct various kinds of designs used for the support on the electric lamp.



- A. Use of a manual is stressed in "Diagrams" lesson.
- B. A manual is also used for the vacuum cleaner in "Working as a Janitor".
- C. Putting PVC pipes together is also done in "Following Directions"

# IV. MATERIALS

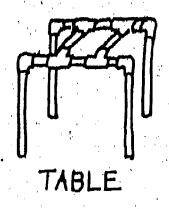
- A Required Materials, Equipment and Supplies
  - 1. Worksheets
  - 2. 20 Tees
  - 8. 20 Elbows
  - 4. Precut PVC pipes with the following dimensions:
    - a. 12 3" pines
    - b. 10 5" pipes
    - c. 12 7" pipes
    - d. 16 11" pipes
    - e. 4 15" pipes
    - f. 2 22" pipes

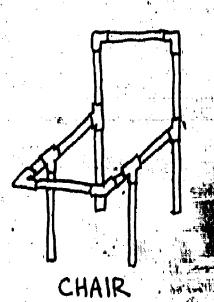
#### PARTS LIST

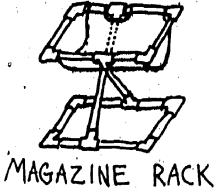
PVC Part	Chair	Bed	Table 1 7 Table 2	
Elbows	4	4	4 8.	
Tees 3" 5"	2	6	4	
7"		4	8	
11" 15"	, 10	2	2	
22"		2 ±		

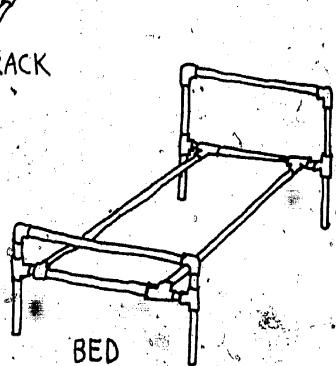


# Worksheet P.V.C. Furniture



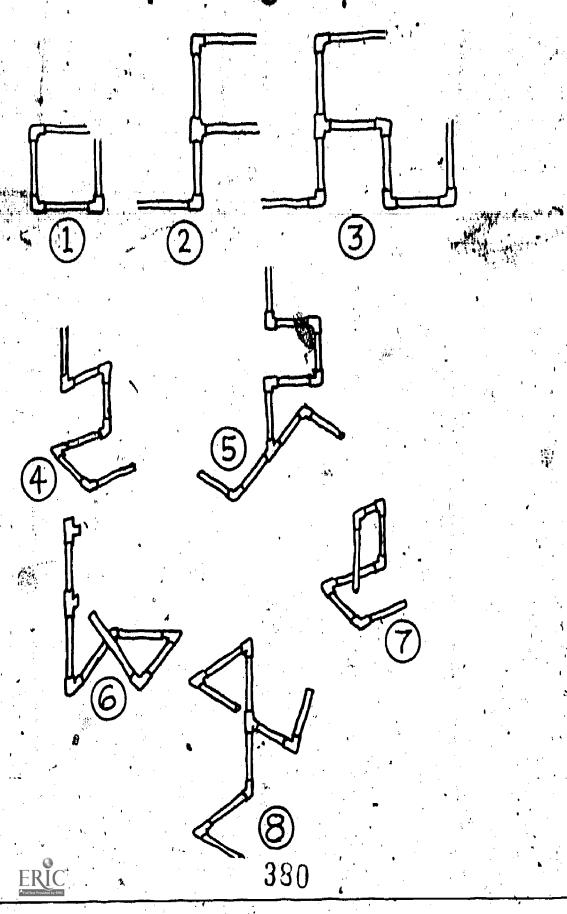








# P.V.C. Pipe Design Worksheet



7	TEACHER		STU	DENT	
	SEQUENCE AND NOTES .	/ TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
*	1. T introduces the lesson by showing the already assembled table lamp. A duplicate one is also shown but is lacking the electric socket and bulb. This one is given to each individual student and they	1. Ss pass the lamp around, examine it and discuss design variations.	1. Change it. Like this. You try it. What's the problem?	1. I don't understand.	
	are asked to make a new design changing some part of the arrangement. The purpose is not to produce a functional support for the lamp, but to see how many ways the same structure can be re-		Watch. OK?  Give it to him.	Yes.	
	arranged.		her.	OK.	a.
	2. T then introduces a worksheet which includes 2 and 3 dimensional drawings	2. Ss demonstrate their ability to build the	2. Look at the picture. Can you make these		
	with some missing lines. Ss are asked to first complete the 2-dimensional drawings. T should check each S's work to sure it has been done correctly.	2-dimensional examples on the worksheet.	drawings? That's wrong.	2. \left\{ I'll try.\ \left\{ Sure. \left\}	
		Įc.		This one?	36
					200
	381 ERIC				382 205

# VI. PROCEDURE - ACTIVITY 1: PVC DESIGN PROBLEM

TEACHER		STU	DENT	
J SEQUENCE AND NOTES:	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3. T then discusses the difference between a flat versus a three-sided design or between two and three dimensions. The	3. Ss continue with work on the 3-D examples and finish building the	3. Which pipe do you need?	3, This one!	
Ss are asked to take each of the 2—dimensional designs and rearrange them in different ways to get three-dimensional structures. Then they can continue on	three dimensional designs,	Are they the same size?	That Yes.	
to complete the 3—dimensional examples on the worksheet.		That pipe's too short.	No.	
		long.	Öh.	
	<b>A</b>			
4. Suggestions				
As Ss construct each of the designs shown on the paper, T should ask whether the drawings indicate that	4. If Ss are having diffi- culty constructing designs three, four or	4. Is it OK?	4. Yes. No. I'm not sure.	
all the pieces of pipe are the same size. T should continue to make sure the angles of their structures are the same as shown on the worksheet.	five, have them go back to designs one, two, and three and re- construct them. Then	Look at the picture.	Yes, it's OK.	
same as snown on the worksheet.	have them twist the various parts and see if these new arrange-	Is s/he right?	Yes.	
	ments look like others on the worksheet.			
383		<b>(</b>	38	4
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	TEACHER		STU	DENT	4
,	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
5.	The second worksheet shows the con- struction of tables, beds, and chairs all using various length pipes. The	5. Ss examine the drawings and assemble the items one by one.	5. Look at the picture. What is this?	5. Pipe	,
,	method of distribution of these pipes to the various group can vary. It is an ex- cellent opportunity to compare lengths		How long is it?  Is it yong or short?	3 inches	
١.	and check measuring skills.  T introduces the second worksheet, Ss should be encouraged to look care-		How about this one?	not long not short medium	
٧	fully at the drawings before construction.  Each group should be limited to construction from their set of pipes.		Is it long or short?	11 inches. Long.	
			This is the longest, shortest, Understand?	Yes.	
6.	Another suggestion from a pre-employment teacher is to challenge Ss to create a bed, chair, etc. from their pipes. If they do not come up with a drawing equivalent, the worksheet drawing is then introduced and the Ss attempt to re-		Can you make this?  Which pipe is this?  (on worksheet)	No. Yes. Sure.	
· ·	produce it.		(on workshoot)	This one.	
•					
ð	385				386
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VI)	PR	OCEDURE -	ACTIVITY	1:	PVU	DESIGN	i likodpudim

TEACHER	•	ŞTU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
		What do you need?  Connect these.	I need a tee part	
		Put it together. All set?	1 used 4 pipes and 3 elbows, Not yet,	
		Are you finished?  Disconnect these.	Yes. (No. (Not yet.	
		Take it apart.	OK.	,
		, ,		
		8		388
387				

# Pre-employment Activity

# Galang - Lesson 16

### ELECTRICAL CIRCUITS I & II

### I. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, completing a task to specification, completing a task within a given time frame, performing as part of a team.
  - c. . . . showing motor skills and selfconfidence with tasks, and equipment; making problem-solving judgements for minor problems, while working to specifications.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts.
- 4. Competency 5: The student can organize, classify, and sort discriminating between:
  - a. ... color code, shape, material, size.
- 5. Competency 6: The student can follow a sequence.
- 6. Competency 8: The student can utilize plans and patterns:
  - a. ... as input/source of information to perform a task.
  - b. . . . as input/source of information to evaluate a task.

7. Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/locations.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions
  - b. Follow one-step directions.
    - 1. to start a task.
    - 2. to take something apart,
    - 3, to put something away.
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of hand or power tool.
- 2. Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command,
  - b. Follow instructions, delay, repeat and reorder an activity.
- 3. Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product.
  - d. Describe activities in progress and proceeds for completion of task.
  - e. Report time worked.
  - f. Acknowledge and apologize for mistakes, poor performance, being late and absent.
- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback.

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- 5. Competency 5: The student can ask for clarification,
  - a. Indicate tack of understanding.
  - b. Ank for charifyeathon."
  - C. Ask for repelition of demonstration.
- 6. Competency 9: The student can use numbers,
  - c. Provide a count.
  - d. Verify a count.

# II. LESSON CLARIFICATION

# A. Katiopale

1. Usually the professional electrician should locate and fix any problems that occur with electrical circuits. However, it is useful to know how lights and other kinds of electrical equipment are connected. This knowledge is useful not only in recognizing potential safety hazards, but also in locating very simple problems such as a burnt out bulb, a faulty plug or a bad starter in a fluorescent light.

This lesson will help the student understand what is meant by an electrical circuit and how to cope with simple electrical problems.

# B. Teaching Points

1. There are at least two types of learning outcomes which result from doing this activity. Students are continuing to practice reading and interpreting diagrams and drawings. This lesson moves to a more abstract presentation of information in the form of a schematic drawing. Some students may have difficulty in interpreting what the drawing means and may need help. Additionally, students will learn more about the properties of electricity.

One cannot expect them to fully understand the difference between series and parallel circuits, but they should at least recognize that there are significant differences.

Troubleshooting with a flashlight is their chance to apply what they have learned in all the previous lessons on electricity.

Steps 1 through 4 can be done in one 2-hour lesson and "steps 5 through 0 is a second lesson. If time remains, the Leacher can return to game playing with the attribute cards.

# . III. CULTURAL ORIENTATION

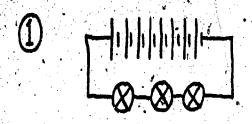
- A. Electrical nafety is touched on in "Safety" and "Home" lessons.
- B. Faulty wire is part of "Maintenance of Equipment" and "Piecework and Sequence of Operations" lessons

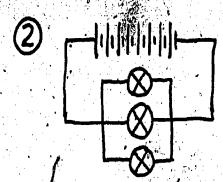
#### IV. MATERIALS

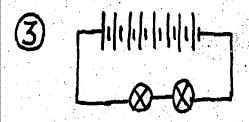
- A. Required Materials, Equipment and Supplies
  - 1. Worksheets:
    - a. Series and Parallel Circuits
    - b. Switches
  - 2. Each student group (lesson 1)
  - 3. 2 testers to be used as a source of electricity
  - 4! 6 Christimas lights
  - 5. Alligator clips, red and black
  - 6. Wire
  - 7. 2 Wire cutters
  - 8. 2 Razor knives
  - 9. Each student group (lesson 2)
  - 10. 1 Protoboard
  - 11. 1 Test light/battery holder
  - 12. 1 Screwdriver
  - 13. Paper clips
  - 14. Large headed nails
  - 15. Defective flashlights (used in Activity 2)

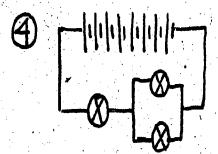
# Worksheet

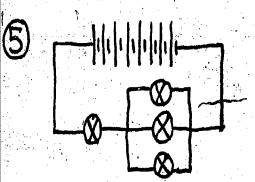
# Series and Parallel Circuits

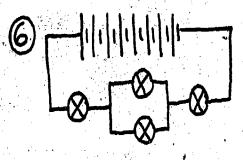


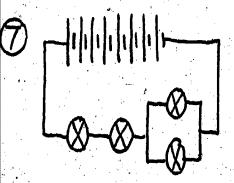












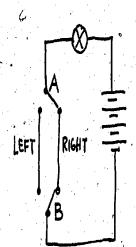
# **Switches Worksheet**

1	SWITCH A SWITCH B		LIGHT?
	OPEN	CLOSED	
	CLOSED		
	CLOSED	CLOSED	

$r \subseteq \mathbb{R}$	1	,	
2	SWITCH A	SWITCH B	LIGHT?
		•	
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(R)	SWITCH A	SWITCH B.	LIGHT?
<b>W</b>	LEFT		
	RIGHT	RIGHT	1
	RIGHT	LEFT /	
1.1	LEFT	LEFT	



Į	TEACHER		STU	DENT 1°	
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	» SPEAKING	VOCABULARY/LITERACY
	1. T should thoroughly review with Ss the previous lessons on electricity. The emphasis should be on examples of electrical circuits. Have Ss also recall the results of using more than one battery to burn out different bulbs.	1. Ss participate in the review and respond appropriately	Look here. Positive. Negative. This is the plan for a battery.	1. A battery. light bulb.	
	2. T introduces the worksheet on series and parallel circuits, explaining how the two new symbols will now stand for batteries and bulbs. T should construct the first example with Ss so that they fully understand how the schematic represents a circuit.	2. When Ss.construct each circuit they should write down whether or not each bulb lights and whether it is bright or dim.	2. Look at example number #  How many batteries?  Count.	2	
	X bulbs + batteries <u>Symbols</u>		This is a Christmas light. What is it?		
	Bulb = ⊗		•	A Christmas light.	9.
The second secon	Battery = - +				
= F	,396				397.

VI. PROCEDURE -ACTIVITY: ELECTRICATE TEACHER		STUD	ENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VÔCABULARY/LITERACY
3. In the discussion of the examples on the worksheet, the T should have the St compare results.	3. Ss construct circuits #1 and 2. If possible, Ss explain in a simple	3. Is it bright or dim?	3. Bright. Dim.	
T asks questions to help Ss express their understanding of what is happening when the electricity goes through those lights	way why there is a difference. So construct circuits #3, 4, 5 and light them all at	Which is brighter? dimmer?	This one.	5
that are parallel to each other.	the same time:  Ss construct circuits  #6 and 7 and discuss	Which is the brightest? dimmest?	6 This one.	
	differences between the two circuits.	Are they the same? different?	That Same.	
		This is a series circuit. parallel	Different.  Series. Parallel.	
	a.	Is this a series-or parallel?	Series, Parallel,	la .
4. T can create new circuit diagrams and have Ss speculate on results.	4. Ss check their guesses by constructing some	4. Will the bulb light?	4. Yes.	
nave as speculate on results.	of the new circuits.  If the Ss feel com- fortable with the in- formation, the volt-	Can you make it?	No. Sure.	
	meter can be intro- duced here.	a Is this a parallel circuit? series	Series. Parallel.	
398 FRIC				399

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*,	TEACHER -	<b>V</b>	1/2	STUDENT / '/	· Daniel Committee
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	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
i a us	afore introducing the worksheet on Switches", the T should explain the se of the terms open and closeds	5. Ss observe and respond appropriately.	5. Watch me. Open, The circuit is open.		
or ci	rcuits. T should also demonstrate how switch works in a situple circuit and		The light is off, Open — off,		
🏸 de	emonstrate the various other switches		Repeat.		
in	the classroom.		<b>(</b>	5. Open-off,	
\$	Sunteh		The circuit is closed. The light is on.		
1			· Closed—on.	Closed-on,	
	& Bulb	10.	Is this open? closed?		
			Closed;	∫Open.	
	Battery			. Closed,	
	<del>yanery</del>			V. January and J. Company	
	**		*		*
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4					*
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<b>.</b> .					101 215

TEACHER		STUL	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
6. T introduces worksheet on "Switches".  T helps students construct the first circuit shown on the worksheet.	6. Ss work to construct the drawings and fill in the worksheet,	6. Look at number 1.  How many batteries?  item	6batteries	
T should aid the Ss in setting up their boards appropriately. One of the purposes of the exercise is to have them think about circuits in a more abstract		Close switch B. Is the light on? Close switch A.	#°	r
manner so that they can picture them in their minds. It is important that they predict what will happen ahead of time.		Is it on now?  Close A and B.	No.	
00223		Now?  No, that's wrong.	Yes, Can you show me?	
9999999		Write yes here. no Do it again.	I see.	
Wire Wire				
Board with paper clip switch		1		
			•	
102		3		103

TEACHER		STUI	DENT	
SEQUENCE AND NOTES,	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERA
After discussing all of the examples on the second worksheet. T can ask Ss to consider how the fluorescent lights are connected to the switches in the classroom. Are there separate switches for each light? Are the switches in series or parallel? If one of the fluorescent	7. Ss participate in the discussion using appropriate language and perform the actions as directed.	7. Turn this on. off.  Does the light go on? off?	7. OK. <sup>†</sup> { Yes,  No.	
lights is unscrewed, will the others go out? Have them try.	•	Are the lights in series? paralle!?		
If there are various kinds of switches available, they can be taken apart and			∫ Series. Parallel.	
investigated by Ss.		Unscrew the light, Do they all go off?	∫Yes.	
		* <b>*</b> - 1.5	No.	
Trouble Shooting Flashlights:				
T explains that circuits fail both at home and/or at work. Simple ways of checking a circuit are often used to find out what is wrong. This is called trouble shooting.	8. Ss receive flashlights which have been changed in some way so that they no longer	8, Take a flashlight. Make it work. Can you do it?	8. Yes.	l l
Teacher Note: In setting up the flash- lights beforehand, T can use stencil	function.  Ss use the bulb test	What's wrong?	This.	
correction fluid to disrupt circuits between batteries or within the circuit of the flashlight.	apparatus they con- structed in lesson 6 to determine what is		The wire. The bulb is bad. The battery is dead,	<b>V</b>
	wrong with the flash- light.	Use the test light.		V
		Fix it.	OK. I'll try.	
• •		•		
404				105
				2

TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
T reassembles the group and asks Ss what was wrong with the flashlight. As a group, T and Ss draw a diagram of a flashlight on the board.	9. Ss draw a diagram of the flashlight. Ss trace the circuit and discuss where in the flashlight the circuit was broken.	9. What's wrong?	9. This, That, Here. The wire, The bulb is bad.	
Switch	Commercial States and		The battery is dead.	The second of th
+-+	<b>)</b>		*	
Flashlight				
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<u>ů</u> c			407	

Pre-employment Activity

Galang - Lesson 17

## **MAKING PANCAKES**

#### I. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a team.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problemsolving skills to plan and accomplish the task, with minimal or no additional training.
- 3. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts
- 4. Competency 4: The student can measure using tools:
  - d. . . . measuring the length, volume or weight measurement of something using a standard tool.
- 5. Competency 6: The student can follow a sequence.
- 6. Competency 8: The student can utilize plans and patterns:

- 7. Competency 10: The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/signs.
  - a. . . . as input/source of information to perform a task.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one step directions.
    - 1. to start a task
    - 2. to take something apart
    - 3. to put something away
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of hand or power tool.
  - e. Respond to simple cautions and negative commands.
  - f. Follow directions to complete a form.
- Competency 2: The student can follow redirected instructions.
  - a. Responds to negative command.
- 3. Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
  - b. Provide feedback about quality of work.
  - c. Describe activities in progress and needs for completion of task.
  - Acknowledge and apologize for mistakes, poor performance, being late and absent,

- 4. Competency 7: The student can ask and respond to questions about items in the work place.
  - a. Ask or tell the location of an object or place.
  - b. Ask or tell who has an object.
  - Make and respond to a request for an object,
- 5. Competency 9: The student can use numbers,
  - c. Provide a count.
  - d. Verify a count.
  - e. Read and report a measurement.

#### A. Rationale

1. Certain processes at home or at work require close attention if a good product is to be made. Using glue, mixing plaster or cement are examples of jobs that require a knowlege of timing. If chemicals are not mixed in the right proportions or not heated properly, a poor product may result.

Cooking pancakes is a simple example of many situations where close attention is important. If the batter is cooked too long, the pancakes will burn. If it is not cooked long enough, it will be raw and inedible. Practice with such a process will develop attention and judgment; both are important traits in any worker.

# B. Teaching Points

1. In this lesson students learn how to make pancakes by following a set of written instructions. Doing this activity in sequence is important because it determines the quality of the final product. Cooking the pancake requires close attention and it will take practice to know when to turn it over and how long it should cook. This lesson will also provide further practice in weighing solids and measuring liquids.

# III. MATERIALS

# A. Required Materials, Supplies and Equipment

- 1. 2 scales
- 2. 4 measuring cups
- 3. 4 pint containers
- 4. 4 measuring spoon sets (1 tsp., 1 tbsp.);
- 5. 4 bowls for mixing batter
- 6. newspaper
- 7. 4 electric stoves/heating elements
- 8, 4 spatulas
- 9. 8 spoons powdered milk
- 10. drinking water and container
- 11. baking powder
- 12, margarine
- 13, sugar
- 14. flour
- 4 eggs
   Suggested Supplies and Materials
- 1. napkins
- 2. plates and forks
- 3. jam or syrup

# Bernie's Galang Pancakes

Ingredients:

Powdered Milk

Water Flour

Sugar

Baking Howder

Weigh 3 ounces of powdered milk, put in smallest measuring cup.



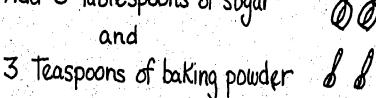
Fill measuring cup with water to the highest mark



Weigh 8 ounces of flour, put in the mixing bowl



Add 3 tablespoons of sugar



Mix flour, sugar and baking powder



- 6 Your milk into larger measuring cup
- 7. Add one egg to the milk and stip well
- 8. Add egg and milk to the flour, stirrwell?



# Stop

Teacher Demonstrates; How to Cook Pancakes

- A. Add & teaspoon of margarine to pan, wait until margarine bubbles.
- B. Pour batter until you have a 4 inch circle
- C. Wait until this of bubbles appear in batter
- D. Turn over/pancake with spatula
- E. Eat and enjoy

	. TEACHER		STU	DENT	
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1.	T gives a brief description of what pancakes are and how they are cooked. T can discuss how similar cakes are made in Vietnam.	1. Se respond appro- priately,	1. Recipo. This is a recipe.	1. Recipe.	UTENSILS
	T explains that Ss will be given a recipe to read and they will mix the ingredients as it indicates.		Today we're making pancakes.		cup measuring spoon bowl spoons spatula
					by about
2.	T introduces the ingredients and utensils	2. Ss follow the teachers	2. Get me a cup.		
	used to make pancakes. T reviews the action verbs involved in the preparation process. T should review the use of measuring spoons, scale, and measuring cups.	lead and respond with appropriate language or physical imitation.	utensil  Can you get me another cup?  utensil	2. Here's a cup.	
	For lower level Ss the steps of the recipe can be reviewed, not by actually mixing, but by showing the actions that would be taken in following the recipe.		Who's got a <u>cup?</u> utensil	Sure. I do. He does.	
,			Give it to me, her, him,	She O.K.	
		¢	[T demonstrates]	<b>y</b>	
A	414	a			415

V.	PROCEDURE -	ACTIVITY I:	MAKING PANCAKES
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TEACHER		STUL	DENT	188
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
		What am I doing with the scale?	Welghing.	VERBS
		Am I wolghing? mixing?	Yes,	woigh v
		I add this to this. What?	Add.	рош
		Now what am I doing? Remember?  Now I pour the mix-	Mixing.	
		ture into the pan. What do I do? Any questions?	Pour,	
	•	Pouring,	What's this?	
			Aem	
416	The state of the s		417	

	TEACHER	STUDENT		•	
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3.	Thands out the recipe sheet.  When 8s receive worksheets and supplies, they should be reminded that following the sequence shown in the recipe is important. The ingredients should be mixed well.	3. Sa work through step 7.	3. Look at the recipe, What can I give you? Are you finished?	3. I need milk, ingredient	INGREDIENTS  milk water
	T supervises each S and solicite appropriate language.	<b>W</b>	This is called the batter.	Yes, No, not yet, I need more time,	flour sugar baking powder eggs
ď				Batter,	
4,	T demonstrates how to get the pan ready for cooking and how to cook the pancakes. Remind the Ss that a pancake should be no bigger than 3 of 4 inches in diameter. This will insure that they will be cooked all the way through.	4. Ss proceed to make their own pancakes with guidance from teacher.	4. Add 4 t. margarine to the pan.  Wait, These are bubbles. What are these?	4. Bubbles,	
			The margarine is now hot. Like this, This big.	O,K.	
			Now turn it over with the spatula.  How does it taste?	Tum it.	
•	418	>	t Trought in Market	Good, Bad, O,K.	
,			1		119

TEACHER				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
DEQUEROE IELO ALVAZO				
		Wait.		
		Too much. little.		
		Hone.	Like this?	
		Not like that.	MARY VAIN	
		See?		
	9	Now turn over		
		pour		
		add milk.+ ingredient		
		ingreatent		
		What are you doing		
		now?		
M.			I'm weighing.	
		Look here.		
		It's ready.		
		Turn it over. Be careful.		
•		It's hot.		
		How does it taste?		
			Good.	
			Bad.	
			O.K.	
		It's not cooked.		
	No. 19			
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81C				

-	TEACHER ,		STU	DENT		
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY	
	5. The remaining part of the lesson can be used to help Ss better understand the concept of fractions and fractional parts.  T introduces fractions: ¼, ½, and ¾ cup.	5. Ss measure and record the following:  How many ½ cups to make one whole cup? How many ¼ cups to make one whole cup? If you measure four ½	5. This much is ½ cup. ¼ cup. ¾ cup.  [Holding a cup] How many ½ cups?	5. <b>Two</b> .	WRITING  14 1/2 24 cup(s)	
		cups into a container, what is the final volume?  If you measure eight ¼ cups into a container, what is the final volume?  If you measure three ¼ cups into a container, what is the final volume?	Put 4 half cups in this. How much is it?  Put 8 one-quarter cups in this. Are they the same?  How much?  Is it more than 1 cup?  How many cups is it?  Put 3 one-quarter cups in this. Is it more than 1 cup?  How much is it?  All set?  Clean up now. (2 ½ cups = 1 cup) (4 ¼ cups = 1 cup)	Four.  1 pint. 2 cups.  Yes.  Two.  No.  4 cup.  Yes.		
F	RIC 422				423	

Galang – Lesson 18

#### MAKING A FLOOR PLAN

#### I. COMPETENCIES COVERED

# A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a team.
  - b. ... working alone.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accombish the task with minimal or no additional training.
- Competency 4: The student can measure using tools:
  - d. ... measuring the length, volume or weight measurement of something using a standard tool.
- 4. Competency 8: The student can utilize plans and patterns:
  - b. . . . as input/source of information to evaluate a task,
  - c. ... as output/product.
- 5. Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/locations.

#### B. VESL

- 1. Competency 1: The student can follow simple directions
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
    - 1. to start a task
    - 2. to take something apart
    - 3. to put something away
  - c. Follow multiple-step directions to perform a task.
  - f. Follow directions to complete a form.
- Competency 2: The student can follow redirected instructions.
  - a. Respond to negative command.
- 3. Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product.
- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback.
- 5. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
- 6. Competency 9: The student can use numbers.
  - e. Read and report a measurement.

#### A. Rationale

1. Finding an office in a large building or locating a store in a large shopping center is a common problem for many. Usually there are maps or diagrams at the entrance that indicate where offices or shops are located. Locating an item in a roomful of many objects such as a storeroom may also require the help of a diagram. Blueprints and schematic drawings are also frequently used in various work situations which require placing or finding the object. This is especially true in large warehouses or factories. It is important to know how to use a floorplan, maps or locational diagram; they all require practice to be able to decipher and use the information presented.

# B. Teaching Points

- 1. In this lesson students will measure in inches and convert to feet. They will have further practice in use of graph paper. In the process of doing the lesson, they will develop an understanding of ratios and scale. By constructing floorplans themselves, students can better understand what is meant by scale and proportion, and know how to interpret these kinds of drawings.
- 2. This is a 2-day lesson. On the second day if time remains T. can return to A-cards game playing.

## III. CULTURAL ORIENTATION

A. Floor plans are used in "Home" lesson and "Working In A Factory".

## IV. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1. 5 tape measures
  - 2. 10 rulers
  - 3. pencils
  - 4. blank paper
  - 5. \* 1/2" graph paper

TEACHER		STU	DENT *	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1. T, having given the rationale, asks Ss to draw a floorpian of the classroom.  Any person should be able to look at the floorpian and know the dimensions of the classroom and where desks and benches are located. The drawing should be from the point of view of a person on the second floor looking down at the first floor.	1. Ss observe and respond appropriately during the introduction.  Then they begin drawing and finally complete the floor plan on a blank sheet of paper.	1. Take a pencil and a piece of paper. Today we're going to draw a floor plan of the classroom. Like this one, What is it?  Is it the same as a picture?	1 Floor plan.	
T supervises work to guide students in completing a floorplan, not a picture of the classroom.  Note: For this exercise, the T may want to simplify the room arrangement.		Go ahead, Draw. No, no legs! [table] Who's finished?  Give me your paper. All set.	Not the same. Different.  I am. Me.  Yes.	
2. T stops drawing activity after allowing no more than ten minutes. T discusses with students the details shown in their drawing.	2. Ss discuss with teacher. Native language can be used.	2. Native language: Where are you? Where is the door?	2. Here. (points to map).	
Which drawings have a lot of detail? Which drawings have the least number of lines, but the most information? Do the drawings tell where everything is located? The idea of scale should be discussed.		chair? bench?  Is the table next to behind in front of the bench?	Here.	
427		Is the map right?	Yes, No. Yes. No.	428
				231

# V. PROCEDURE - ACTIVITY 1: MAKING A FLOOR PLAN

TEACHER				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
Thands out grid paper and asks Ss to make another floorplan showing tables and benches to the same scale as the walls of the room.	3. Ss re-draw the room using grid paper.	3. Look over here. Door, window. Do you know what do do?	3.∫Yes,	*
Before Ss begin drawing, T should discuss and illustrate on the blackboard the conventions for indicating doors and windows on a floorplan. The point should again be reinforced that objects should be drawn in proper relation to each other.		Draw the classroom again. Use this paper.	No.	
T briefly examines Ss' finished product. Ss, as a group, correct gross errors,	4. Ss examine each other's work and, as a class, correct errors.	4: Is this right?  Where is this?	4.	
		the table? etc?	Here.	
429 <u> Ric</u>			43(	

TEACHER	STUDENT				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY	
5. T will again ask Ss to draw a floorplan of the classroom, but this final plan will show accurate dimensions and scale.  Treviews the use of the tape measure and the measurements "foot" and	5. Ss participate in the review and respond to language and directions by measuring the room and other cobjects.	5. Measure the table, wall, bench, Measure, From here to here.	5. What should I do?		
"inches".  T directs Ss to measure the length and width of the room and any additional		there Look. Here to here, How many inches?	From where to where?		
objects that will help clarify the task.		feet?  18 inches = how many	inches # feet		
		feet?	1½ feet		
<ul><li>6. T then discusses drawing to scale.</li><li>Questions:</li><li>a. How are the squares on the grid paper used to represent width and length?</li></ul>	6. Ss together draw some measurements to scale using graph paper.	6. OK. One square = 1 foot  How many squares equal six feet?			
b. Should one square represent one foot?	,	How about 6'6''?	6. Six squares. Six and ½ squares.		
c. Should one square equal one foot? how many squares equal 2 feet or 3 feet? How many squares equal thirty feet?		Draw the walls. Can you do it?	I think so. I'm not sure.		
T shows Ss how to indicate the room's length and width on a new sheet of graph paper.		Measure it. How many squares?			
			# *** *** *** *** *** *** *** *** *** *		
431 RIC				432	

# Pre-employment Activity

Galang - Lesson 19

#### MAKING ICE CREAM

# I. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. ...starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a team.
  - c. ... showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problemsolving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts
- 4. Competency 4: The student can measure using tools:
  - duplicating the length, volume or weight of something without the use of standard tools,
  - d. ... measuring the length, volume or weight measurement of something using a standard tool.

- 5. Competency 5: The student can organize, classify, and sort discriminating between:
  - d. ...weight
- 6. Competency 6: The student can follow a sequence.
- 7. Competency 8: The student can utilize plans and patterns:
  - a. . . . as input/source of information to perform a task.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
    - 1. to start a task
    - 2. to take something apart
    - 3. to put something away
  - c. Follow multiple-step directions to perform a task,
  - e... Respond to simple cautions and negative commands.
- 2. Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command.
- 3. Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
  - b. Provide feedback about work quality.
  - c. Provide specific assessment of a product.

ERĬC

- d. Describe activities in progress and needs for completion of task.
- Acknowledge and apologize for mistakes, poor performance and being late and absent.
- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - b. Ask for assistance or advice from a supervisor or co-worker.
- 5. Competency 7: The student can ask and respond to questions about items in the work place.
  - Make and respond to a request for an object.

#### A. Rationale

1. This activity is similar to the lesson "Making Pancakes". A set of instructions are to be followed in a sequence and judgments made at critical points in the process. When making ice cream using a tin can in a bucket, the sides of the can must be scraped occasionally to hasten the freezing process. If the can is opened too often, the milk won't freeze. If it is not opened at all, it takes a long time to freeze. Observation and judgments are required in this process as in the home and on the job. Using observation and judgement to change or interrupt a process is a useful skill in a variety of jobs.

# B. Teaching Points

 A new skill that is introduced in this lesson is using and reading a thermometer. Students continue to practice measuring liquids and solids. They also follow a sequence of directions to produce a product.

# C. Teaching Note

 A half day before the lesson starts, place a bucket of water in a refrigerator. Chilled water, when used to make the ice cream mixture, will speed the freezing process.

#### III. CULTURAL ORIENTATION

A. Following recipes reinforced in both "Restaurant" lessons.

#### IV. MATERIALS

# A. Required Materials, Equipment and Supplies

- 1. 4-5 Ruckets
- 2. 2 Buckets filled with water
- 3. 2 Buckets filled with drinking water
- 4. 4 Large tin can with lid
- 5. Measuring cups
- 6, 8 plastic drinking cups
- 7, 8 Spoons
- 8. 4 Measuring spoon sets (tsp/tbsp)
- 3 4 Thermometers
- 10. Ice
- 11. 4 PVC pipe stirring sticks for ice
- 12. Rock salt
- 13. 1 Can Powdered milk
- 14. 1 Gallon can Ovaltine
- 15. 2 Bottles Vanilla concentrate 4 oz.
- 16. 1 Bottle Lemon concentrate 4 oz.
- 17. Sugar
- 18. Newspaper
- 19. 1 Hammer

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# Ice Cream Recipe Mix 4 cups water with 2 cups powdered milk in large can. STIR WELL Add 8 tablespoons sugar Add: 4 teaspoons 4 teaspoons or 4 tablespoons lemon flavoring Vanilla. extract Stir Well Milo is a chocolate drink mix

TEACHER TEACHER		STUI	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1. T introduces the lessons by telling Ss through the interpreter that they will be making ice cream.	1. Ss participate in the discussion.	1. Native language.		
Questions:  a. How do Si think ice cream is made?  b. What are the ingredients?  c. How is the mix frozen?				
2. Thin roduces the thermometer and, using a drawing, shows Ss how to read the temperature.  The recipe for ice cream is not posted	2. Ss read the thermometer and state the temperature of the air in the classroom.	2. This is a thermometer. Repeat.	2. Thermometer.	j.4
until students are able to read a thermo- meter.		What's the temperature of the room?  95 degrees.		
			95 degrees.	
438				
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	TEACHER		STU	DENT	
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACÝ
	3. T passes out buckets with about one cup of water in the bottom.	3. So theck the tempera- ture of the water in the bucket	3, I have put a little water in the bucket, What's the tempera- ture?		
				3. <u>45</u> degrees.	
	4. T then gives Ss pieces of ice about	4. Ss check the tempera-	A. Put your ice in the		
	the size of a fist to put in their buckets.  T instructs Ss to compare their thermometer reading of the ice water with their first test of water temperature.	ture of the water with ice.	bucket. Stir it. What's the tempera- ture.	4, <u>32</u> degrees.	
i	The buckets are set aside while Ss prepare the ice cream mixture.			#	
			-		
R	440				441 239

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
5. T gives Ss recipe for making ice cream: Recipe for Ice Cream; — 4 cups water — 2 cups powdered milk — 8 tablespoons of sugar — 2 teaspoons of vanilla extract As alternate flavoring, Ss can try	5. Ss follow the recipe directions.  Ss measure ingredients into a large can. They should stir well to make sure milk and sugar have dissolved.	5. Take a recipe.  Can you do it?  If you have a question, ask me.	5. Suro. Yes. No.	
4 teaspoons of lemon flavoring, or 4 thepoons of Milo.		7:	O.K.	
6. When Ss have finished preparing the ice cream mixture, the remaining ice should be evenly divided and added to each group's bucket. No additional water	6. Ss measure 10 oz. of salt and add it to the ice a little at a time.  After each addition	6. Stir it well. No, not enough. Keep going.		
nced be added to the bucket.  T instructs Ss to weigh 10 oz. of salt	they stir well and check the temperature of the water, salt and	Put 10 oz. of salt into the bucket.	6. O.K.	
and add a little at a time to the ice, stirring well after each addition and	ice. /Ss stir with a stirring	Stir it.	O.K.?	
then checking the temperature.  The temperature of the water, ice and salt mixture should be 20°F. Ice should be added until the thermometer reads	stick, not the thermo- meter, until the salt dissolves. Additional	Yes. What's the tempera-		
20° F.	salt may be added if the temperature does	, ture?	# degrees,F.	
	not drop to 20° F.	It needs to be 20° F. You need more salt. Add more salt.		
	<b>y</b>	Trade more saus.	All right.	
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	TEACHER		STUDENT	W .
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING SPEAKING	VOCABULARY/LITERACY
	7. When the temperature drops to 20° F, T demonstrates how to place the tin full of ice-cream mixture into the bucket full of ice, water and salt. T shows students how to turn the tin can.	7. So add their tin to the ice bath and stir and scrape until the milk has frozen.	7. Put the tin can in the bucket. Turn the can like this, in 5 minutes, check it. 7. O.K.	
	After five or ten minutes, T instructs Ss to open the lid and see whether or not the milk has started to freeze. If so, the		Don't look yet.  Scrape the sides. Like this.	<b>1</b>
	sides of the tin are to be scraped quickly, the lid replaced and the freezing process continued.		Scrape the bottom,  Be careful, Don't let  the salt go inside,	
			Is it finished? Not yet.  How's it going? Almost finished.	
			How does it taste?	
			O.K. Clean up.	
		•		
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#### MAKING A PVC PIPE CHAIR

## 1. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a team.
  - showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgements for minor problems while working to specifications.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problemsolving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 3: The student can use counting skills to complete a task.
  - a, ... making counts.
  - b. ... verifying counts.
- 4. Competency 4: The student can measure using tools;
  - a. . . . determining if two quantities are of equal length, volume, or weight.
  - c. . . . using standard tools, determining whether duplicated items are equal.
  - d. ... measuring the length; volume or weight measurement to mething using a standard to the s

- 5. Competency 8: The student can utilize plans and patterns:
  - a. . . . as input/source of information to perform a task.
  - b. ... as input/source, of information to evaluate a task.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
    - 1. to start a task
    - 2. to take something apart
    - 3. to put something away
  - c. Follow multiple-step directions to perform a task.
- Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product.
  - d. Describe activities in progress and needs for completion of task.
- 3. Competency 7: The student can ask and respond to questions about items in the work place.
  - c. Make and respond to a request for an object.
- 4. Competency 9: The student can use numbers,
  - c. Provide a count.
  - e. Read and report a measurement.

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#### A Rationale

1. On the job or at home the refugee will frequently be confronted in America with the task of assembling an object from diagrams alone.

#### B. Teaching Points

- 1. In this lesson Ss are asked to interpret a rather complex 3 dimensional diagram and use the information from the diagram alone to construct a PVC pipe chair. Ss must work in groups and the teacher should encourage the groups to plan the construction together and divide the tasks. Ss have already had experience with PVC pipe construction and measurement.
- 2. Ss work in groups to assemble the chairs. Ss should dip the joints in dishwashing detergent as they assemble the chair to make joining parts as easy as possible.

# III. CULTURAL ORIENTATION

A. Assembly from diagram also done in C.O. "Diagrams" lesson.

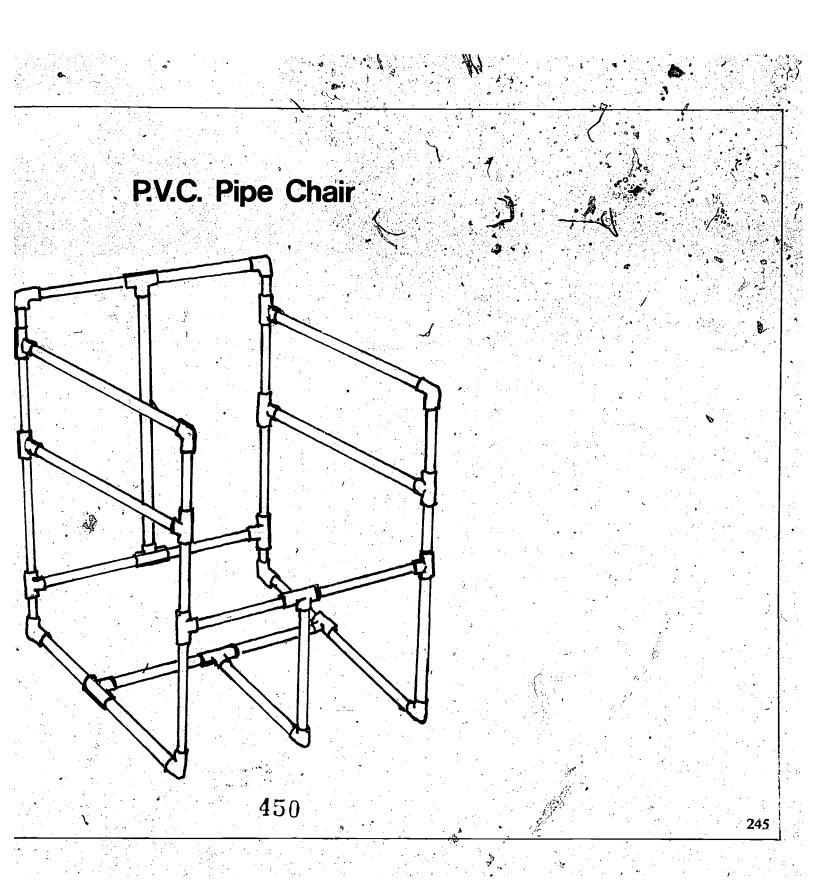
# IV. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1. PVC pipe
  - 2. elbow connectors
  - 3. tee connectors
  - 4. hacksaws
  - 5. cutting jigs
  - 6. measuring tape
  - 7. dishwashing detergent

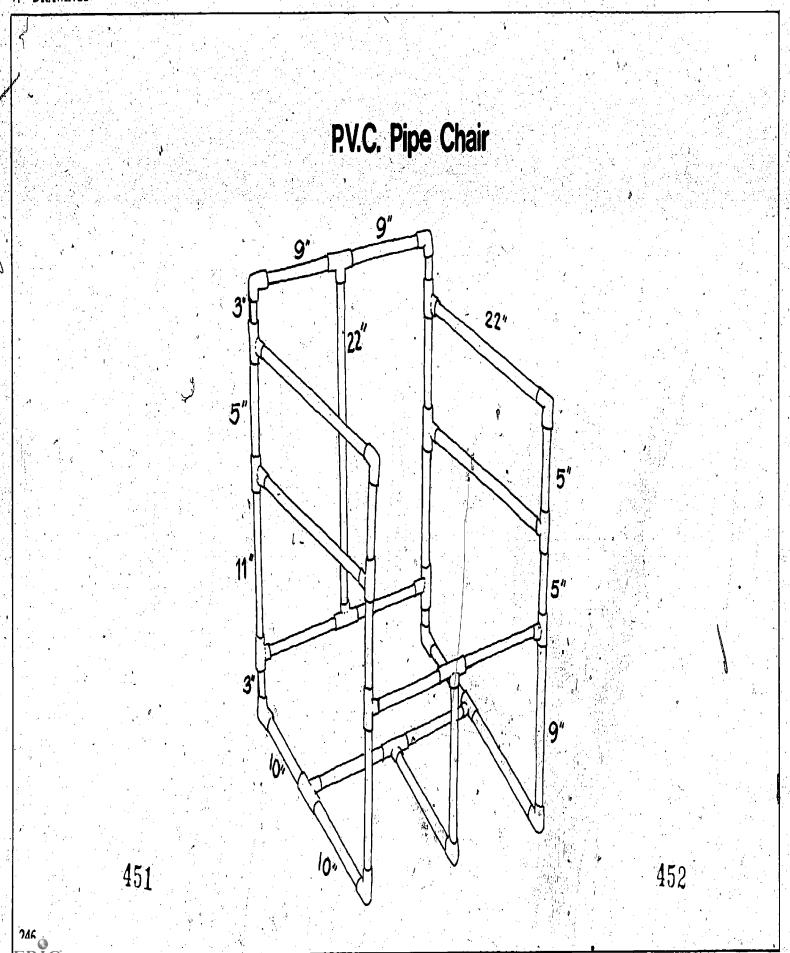
# B. Required Materials, Equipment and Supplies

For Classes Assembling the Chair From Precut Pipes

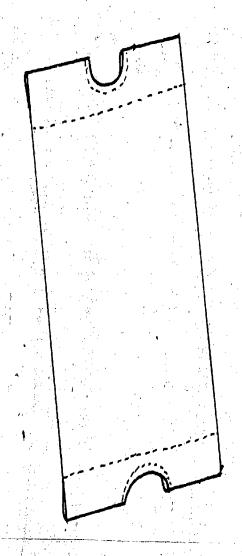
- 1. 4 3" pipes
- 2. 6 5" pipes
- 3. 11 9" pipes
- 4. 5. 10" pipes
- 5. 2 11" pipes
- 6. 5 22" pipes
- 7. 9 elbow connectors
- 8. 16 tee connectors for each chair assembled.
- 9. Worksheet: PVC Pipe Chair (4)

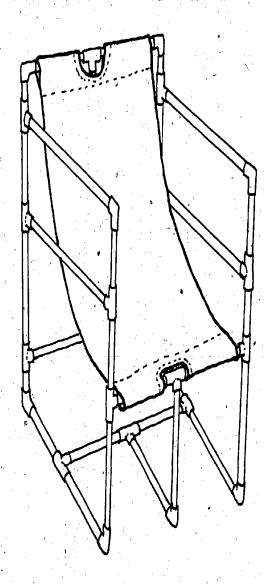






# P.V.C. Pipe Chair





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TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1. T shows the Ss a 3—dimensional drawing of a PVC pipe chair. Using their experiences with PVC pipe construction, Ss are asked to recall the names of the components of the chair in the picture.	1. Ss study the drawing presented and respond to the teacher's questions using appropriate language.	1. Let's review. What's this?	1. PVC pipe. Elbow. Tee. Cloth.	
<ol> <li>Referring to the Ss work with cubes, the T ask Ss the terms needed to de- scribe the sides of a cube.</li> </ol>	2. Ss respond with appropriate language.	2. What's this? Which side is this?	2. A cube.	
T refers to the diagram of the PVC chair and labels each side with Ss help.		Is this the right side of the chair?	Front. Back.  Yes.	
		Which side is this?	No.  Left. Top. Bottom.	
457				
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# VI. PROCEDURE – ACTIVITY 1: MAKING A PVC PIPE CHAIR

TEACHER	y 17 1 1	STUDENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING SPEAKING	VOCABULARY/LITERACY
3. T leads Ss through the drawing helping them to discover the information that	8. Ss may come to the front of class to iden-	3. How many elbows are pipes tees	TOOLS
can be derived from the drawing.  Questions:  a. How many pipes and various	tion and to prove and swers.	there?	pipe elbow tee
connectors are needed?  b. What are the lengths of pipes in the drawing.  c. How are the 2-dimensional drawings		How long is this pipe?  ———————————————————————————————————	hacksaw cutting jig tape measure
of the right, left and back sides of the chair to be labeled?  d. What are the equivalent parts in the		How many 5" pipes?  # Show me.	
2-D and 3-D drawings?		Where is it here? [points to drawing]? There.	
4. T divides the class into groups of 3.4 persons and instructs them to make a list of materials for constructing the	4) Ss, in groups, must determine the mate-	4. What do you need? 4. I need a pipe tool	
chair.	needed to make the chair. They must compile a list of: the tools they need	How many feet of pipe do you need?	
	(i.e. hacksaw, cut- ting jig) — the numbers of the Warious chair		
	components they will need (i.e., # el- bow, tees) estimate the num-		
	ber of feet of pipe they will need for the chair construc-		
	tion (converted from inches to feet).		460
FRIC 459			

TEACHER		STU	DENT	P.E.T. Lesson 20 Galang
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
	Ss cut pipes needed using the cutting jig or take what they need of from the supply of pre-cut pipes.			
A. I				100
5. T distributes supplies as Ss request them.	5. Ss begin construction of chair.	5. What do you want?		/Meg.r dash
Once construction has begun, T can assist and supervise various groups.	, or crimit.	neur.	5. I need a pipe want tool	
				A
6. T should encourage comparison between each group.	6. When finished, all Ss should check the qual- ity and comfort of the	6. Which is good?	G. What are	
Note: Ss can take chairs apart by follow- ing step-by-step oral instruction given by the T. Each group of students should be	chairs produced by each group.	Which are not as good?	6. That one. Those.	6.
given a chair which they did not assemble to perform the following tasks while disassembling the chairs:		Which is best?	That one. Those	
a. Double check the accuracy of pipe measurements using the construction diagram as a guide.			This one.	
b. Compare lengths and express dif- ferences in appropriate language same/different				
long/longet/longest short/shorter/khortest				462
RÎC 461				251,

# TESTING CIRCUITS - MYSTERY BOXES

# I. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a team.
  - c. . . . showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgements for minor problems while working to specifications.
- 2. Competency 2: The student can apply a technique or or procedure (for which training has previously been given) to new/different task which is cludes using appropriate problemsolving skills to plan and accomplish the task with minimal or no additional training.
- 3: Competency 5: The student can organize, classify, and soft discriminating between:
  - b. ... number codes, letter codes, alphanumeric codes.
  - c. ... function.
- 4. Competency 6: The student can follow a sequence.
- 5. Competency 8: The student can utilize plans and patterns:
  - c. ... as output/product.

# B. VESL

- 1 Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
    - 1. to start a task
    - 2. to take something apart
    - 3. to put something away
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of hand or power tool.
  - e. Respond to simple cautions and negative commands.
  - f. Follow directions to complete a form.
  - Competency 2: The student can follow redirected instructions.
    - a. Respond to negative command.
    - b. Follow instructions, delay, repeat and reorder an activity.
  - Competency 3: The student can provide feedback on performance of task.
    - c. Provide specific assessment of a product.
- 4. Competency 7: The student can ask and respond to questions about items in the work place
  - a. 'Ask or tell the location of an object or place.
  - Make and respond to a request for an object.
- B. Competency 9: The student can use numbers.
  - e. Read and report a measurement.

#### II. LESSON CLARIFICATION

#### A. Rationale

1. In electronic assembly plants, as in many similar factories, testing components with meters is standard operating procedure. The meters used are sometimes simple to operate while others may be quite complex. Using a meter to test a system or component can be difficult, especially for the first time user. However, confidence can be quickly gained by using a simple testing procedure and meter. The experience can help the student approach a more complex test with less fear.

#### B. Teaching Points

1. This lesson will provide practice in using an electronic voltmeter to solve a problem that cannot be seen directly. The "Mystery Boxes" contain both complete and incomplete circuits made of wires, batteries and bulbs. The voltmeter is used to test the unseen circuits. The lesson reinforces previously explored concepts about electricity.

#### C. Teacher Note

- 1. Electrical activities may prove difficult for certain groups, the lesson should be adapted to the group's level. Teachers should remember their goals:
  - a. To acquaint Ss with a testing device.
  - b. To work on diagram skills.
  - c. To encourage further understanding of electricity.
  - d. To cultivate logical thinking.

#### III. MATERIALS

#### A. Required Materials, Equipment and Supplies

- 1. 5 Test lights made in previous lesson.
- 2. 5 Meters measuring volts
- 3. Mystery boxes prepared before the lesson:
  - a. 10 Wire connections only
  - b. 5 Wire connections, batteries of bulbs,
    - 5 Wire connections, batteries and bulbs
- 4. Pencils
- 5. Paper
- 6. Rulers

	TEACHER		STŲ	DENT	
-	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
	1. T reviews use of the test light and how it was used to test conductors and non-conductors by testing several objects.	Ss participate in     the review using appro- priate language.	1. Does the nail light  tem it up.		ITEMS
			**	1. Yes, it does. No, it doesn't,	nail plastic jar folded cloth scissors
			<b>6</b>		,
i i	2. T also reviews the concept of a circuit using examples from the previous lessons on electricity.	2. Ss respond as appropriate.	2. This is a wire. These are wires. Is this circuit open?		
			closed?	2. Open. Closed.	
			<b>#</b>		
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TEACHER .		STŲI	DENT )	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3. Using an interpreter, the T explains that many circuits are small or hidden from view, especially electronic circuits used in radios, television sets or small appliances. If the circuit is not closed because of	3. Native language explanation. Ss participate in the discussion using their own language.	3. Native language.		
faulty soldering, or a loose component, the trouble may be difficult by impossible to detect by visual inspection. Test meters, such as a volt meter, are used to locate such problems.				194
	<b>6</b>		)	
4. T then displays a mystery box in which some wires have been connected to each other and other wires go nowhere.  The box is convered with a lid.	4. Ss observe.	4. Some wires are con- nected, but some are not connected.		
		Check the wires with the test light. Which wires are con- nected?	4. ∫A & B arc.	
		Which wires are not connected?	That one and that one. $\begin{cases} E \& G \text{ are not.} \end{cases}$	\$\tag{4.44}
468			That one and that one.	
FRIC		1		467

TEACHER				;	ST	UDENT	a and the second se	1	in the second
SEQUENCE AND I	OTES	TASK SEC	UENCE	LI	STENING	S	PEAKING	VOCABUL	ARY/LITERAC
5. T then demonstrates how our be used to determine connected to each other.		5. The Ss are t two of the r boxes and d	nystery Iraw a	Draw	a diagram. the diagram for	5, Diagra	im,	P. I	
A B, c,		diagram of they have dure connected done so, the the tape off	etermined ed. Having ey can take	Look	ir box, inside. ir diagram cor-				
		boxes and so are correct,	ee if they	reci	9	/ { Yes. No.	40		
G F E	+(0)			WILL	the matter?	This is	s wrong.		
T instructs Ss to begin the carefully draw a diagram wires.	neir test and , of the hidden						941		,
		,					1		
	Ma.		<b>a</b>	1	•			<b>*</b>	
	3,					. 9.			
n .				В			100 m	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
4	770								471 251

TEACHER	STUDENT					
SEQUENCE AND NOTES	TASK SEQUENCE / ,	LISTENING	SPEAKING	VOCABULARY/LITERACY		
6. T introduces a new set of mystery boxes one with a light inside and the other with a battery inside. As before, Ss are to use their test light to determine how the box is wired and which connections have a battery or bulb.	6. Ss use the test light to determine the workings of their boxes. This set of boxes has a light or battery inside. Ss should discover which and indicate it on a new diagram for	6. There are some bulbs or batteries inside.  There are some wires too.  Check the wires with the test light.				
T reviews the symbols for a light bulb and battery, i.e.,  X bulb   battery  Questions:  a. What would you expect to happen if there is a bulb inside the box?  b. What would happen if there is a battery inside the box?	their bo	Which wires are aren't connected?  Is there a battery or bulb inside?	6. A & B are. E & G are not.			
T directs the Ss to test and diagram their findings.  A B C Bulb causes a decrease in current		Which one is inside— a battery or a bulb?  Where is the bulb? battery?  Draw the diagram. Look inside?  Is your diagram O.K.?	Battery, Bulb.  Between A & B, etc.  Yes.			
Battery causes on increase in current  DEF  ABC  Battery causes  On increase in current  DEF  472			No.	478		

# IV. PROCEDURE - ACTIVITY 1: TESTING CIRCUITS - MYSTERY BOXES

7. T introduce taining both	s another set of boxes conlight bulbs and batteries as Ss to repeat the test and sedure.	7. Ss test and draw diagrams for the wiring in their box.	7.	There are some bulbs or batteries inside.  There are some wires too.  Check the wires with	SPEAKING	VOCABULARY/LITERACY
taining both and instruct	light bulbs and batteries  So to repeat the test and	diagrams for the wiring	7.	or batteries inside.  There are some wires too.  Check the wires with		
				Check the wires with		
			- 1	the test light.		
				Which wires are aren't connected?	7. \ A & B are. \ E & G are not.	
				Is there a battery or bulb inside? Which one is inside — a battery or a bulb?		
				Where is the bulb? battery?	Battery. Bulb.	
				Draw the diagram. Look inside. Is your diagram, O.K.?	Between, A & B., etc.	
148					Yes. No.	
	474					29

# IV. PROCEDURE - ACTIVITY 1: TESTING CIRCUITS - MYSTERY BOXES

IV. PROCEDURE – ACTIVITY 1: TESTING C TEACHER		DENT	1 V	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
8. If Ss are comfortable with their discoveries, the T may introduce the use of the voltmeter. Various boxes can be re-tested. Ss should be s asked to predict the meter reading.	8. Ss use the voltmeter to test various connections inside the mystery boxes.	8. Use the meter. Check the battery. Red to + Black to - How many volts?	volts.	
		Check the bulb. How many volts? How many volts inside?	2. volts.	
		Guess.	2 volts.	de de
		Use the meter to check. What does it say?  Draw the diagram.	2 volts.	
		Look inside. Is your diagram good?	Yes, it's O.K. No, it's wrong.	
476				477
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# Galang

Cultural Orientation Lessons

#### Galang - Lesson 1

#### INTRODUCTION TO THE PRE-EMPLOYMENT PROGRAM

#### COMPETENCIES COVERED

### A. VESL

- 1. Competency 7: Ask and respond to items in the work
  - a. Ask or tell the location of an object or place.
  - b. 'Ask or tell who has an object.
  - Make and respond to a request for an object.

#### B. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - b. Student can describe the approaches to training that are used in the pre-employment classroom and relate these to the initial employment period in the U.S. workplace.

#### II. LESSON CLARIFICATION

#### A. Rationale

1. The purpose of this lesson is to give the students some background information about the Pre-employment Program and to clear up any misconceptions they may bring with them concerning the program. It is also designed to introduce tools, skills associated with the use of tools, and the VESL language that will be used in the program. The lesson is designed to familiarize the student with various approaches to training used in the pre-employment classroom and relate these to beginning jobs in the U.S. workplace.

#### B. Learning Outcomes

- 1. Student can describe the approaches to training that are used in the pre-employment classroom and relate these to the initial employment period in the U.S. workplace.
- 2/ Become familiar with the tools and activities to be used in the Pre-employment programs, become aware of the varying levels of technology that may be experienced in the U.S.

#### III. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1. Class sets of drawing "This, That, These, Those"

#### IV.\* PROCEDURE

- A. Introduction of Teacher, Translator and Students
  - If class has already participated in a basic skills lesson, begin with a brief discussion of that activity. If they have not yet completed a Pre-employment lesson, proceed to the following:
    - a. Briefly discuss the students' expectations of the Pre-employment Program.
    - b. Ask students to describe what they believe they will be doing during the next six weeks.
    - c. Explain why A-B level students must attend this program.
    - d. Ask how useful they expect the concepts learned in the program to be when they arrive in the U.S.

#### B. Technology (40 min.)

- 1. Briefly discuss the students' prior experience at work and at home with technology. Questions:
  - a. What kinds of jobs they did in Vietnam?
  - b. What tools did they use?
  - c. How did they learn to use these tools or other, skills?
  - d. How long did it take to learn this skill?
  - e. Ask about tools used in the U.S. Are they different from those used in Vietnam. How are they different?
- 2. Show the class some simple and complex tools that will be used in the Pre-employment program. Questions:
  - a. Are they familiar with these tools?
  - b. What are their functions?
  - c. How much skill is needed to use them?
- 3. Introduce the English names of the tools. You may want to use some pictures of tools as examples such as those shown in the "Oxford Picture Dictionary".

#### C. VESL Introduction (40 min.)

1. Using TPR (Total Physical Response), introduce the words, A, THE, THIS, THAT, THESE, THOSE.

Examples:

Give me A screwdriver (meaning any one)

Give me THE large screwdriver (meaning a specific one)

Give me A nail

Take THIS screwdriver (singular and near to you)
Take THAT screwdriver (singular and far from you)
Take THESE screwdrivers (plural and near to you)
Take THOSE screwdrivers (plural and far from you)

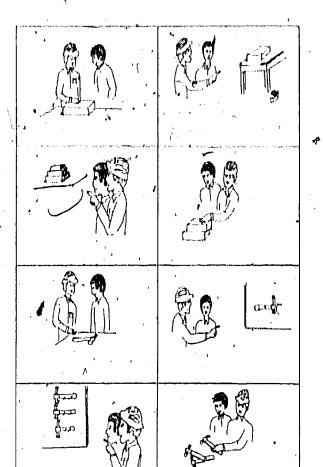
2. Hand out the worksheet, ask the students for the appropriate response for each picture. Have them practice saying the sentences.

LOOK AT THIS
THAT
THESE
THOSE

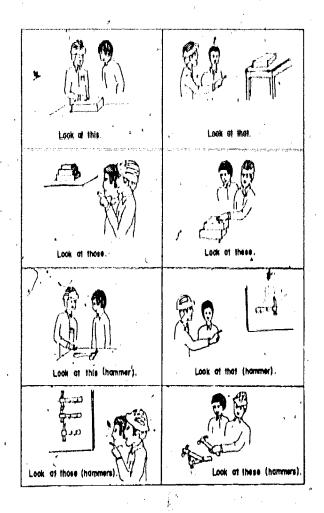
STUDENT HANDOUT

'TEACHER'S COPY

### THIS THAT these those



## THIS · THAT · these · those



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Adapted from English For Your First Job, Gage, Prince, Fuller and Rygg-Nordell, 1980, Office of the Superintendent of Public Instruction, State of Washington.

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#### Pre-employment Cultural Orientation

€ Galang – Lesson 2

#### **EMPLOYMENT PROFILE**

#### I. COMPETENCIES COVERED

#### A. Cultural Orientation

- 1. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry level jobs generally available to refugees.
  - b. Given the employability profiles, previous work experiences and the current employment situation in the US., student can establish realistic goals.
- Competency 7: Students understand that work habits and decisions affect present and future employment prospects.
  - a. Student can state the components of a good work record.
  - b. Student can state possible consequences of losing (being laid off or being fired), changing or quitting a job.

#### II. LESSON CLARIFICATION

#### A. Rationale

gainful employment. It is important to stress the severity of the unemployment problem in the U.S. In this manner the refugees can begin to establish realistic goals for their employment, individual refugee skills identification will not be covered. Rather, the lesson will concentrate on skills needed for entry level jobs that are generally available for refugees and how pre-employment training relates to these skills. 

Lexamples of entry-level jobs available to refugees will be given

This lesson is designed to help develop realistic strategies for

and skills needed for these jobs will be identified along with the general characteristics of each job. Unemployment will be discussed.

#### B. Learning Outcomes

- 1. Students will be able to state how severe the unemployment situation is in the U.S and why it will probably be necessary to take an entry-level job.
- Students will be able to give examples of some common entry-level jobs available to refugees and the minimal skills needed for these jobs.

#### III. MATERIALS

- A. Required Materials, Equipment & Supplies
  - 1. Class set of the open-ended story "Duc's Family" (optional).

#### IV. PROCEDURE

- A. Short Discussion of Previous Pre-employment Activites
- B. The Employment Situation in the U.S. (60 mins.)
  - Brief discussion of the expectations of students relating to their chances of employment in the U.S. At this time the discussion should be based on what the students have heard from friends and relatives in the U.S.
  - 2. Introduce the Employment Poster
  - 3. Show the class the "Employment Situation in the U.S." poster, and use it for discussion and a simple explanation of these points:
    - a. There are many people who are unemployed (out of work and looking for a job).
    - b. It is getting more difficult to find work.
    - Many government job training programs are being reduced or even eliminated.

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- d. In the U.S. people's status in society is based on their job. Unemployment causes psychological and family problems.
- e. In the U.S. many refugees do not have their extended family to help them. The extended family helps to support each other in difficult times. In the U.S. many refugees have only a few people from their family; they are more isolated.
- f. Most of the jobs in the "want-ads" are skilled jobs that require English.

#### C. Open-ended Story - "Duc's Family"

1. Many points relating to employment are reinforced by putting them in the context of a family's situation.

#### **DUC'S FAMILY**

#### By Mark Bishop

Duc and his wife Anh are considered lucky by many of their Vietnamese friends. They were able to escape Vietnam with all three of their children. Duc's mother and father have been in America for the past two years. They are all living together in a small two room apartment in Los Angeles. Duc was a mechanic in Vietnam but his sponsor could help him get a job as a janitor at the local school.

Anh used to work as a seamstress in a factory, but was laid off after working only two months. She is sad because now she does not have enough money to send to her parents who are still in Vietnam. Duc did not like it when Anh was working. Anh worked during the day while Duc worked at night. They did not get to spend much time together with their family. Duc also thought that Anh should be home more with the children.

Duc does not like his job. He wants to be a mechanic again but his English still needs to improve. He visited a garage and saw that it looked very different from where he worked in Vietnam. There were some tools that he was not familiar with He was sure that if he got some more training and learned English he would be a good mechanic.

Duc's parents are too old to work. Duc's oldest son is 17 years old; old enough to work. Duc wants to keep his son in school. Duc also wants to go to a vocational school to get more training, but it is very expensive.

#### 2. Discussion Questions

a. What do you think Duc should do?

b. Should he keep his job, or quit and try to find a better paying job?

c. Duc's son is willing to quit school and work to help his family. Should Duc allow his son to work or should he tell him to stay in school?

d. Should Duc's wife Anh stay home with the children more or look for another job?

e. How do you think Anh felt when she was laid off her

f. How do you think Duc feels about working as a janitor?

g. In Vietnam, Duc lived with his parents and another brother's family. How would the problem of Duc's be solved if there were more family members living with them?

h. In America many of you will have a much smaller family living with you. What will you be able to do , when problems like Duc's face, you?

#### D. Entry-Level Jobs in the U.S. (50 mins.)

- 1. Give the students the handout of Entry-Level jobs. Introduce the English names of some of the more common jobs i.e. Janitor, Busboy, Dishwasher, Assembler, Clerk, Laborer, etc.
- 2. Other Entry Level Jobs Receipts in hotels, laundry workers, assistant carpenters, ctricians, plumbers, painters, mechanics, maintenance workers, warehouse workers, pickers (for farms), gardeners, and others.
- Entry-Level Jobs for Refugees Ranked According to Availability.

a. ! Restaurant/

Food Service : wa

waiters, waitresses, busboys, dishwashers, some cooks, prep persons

b. Domestic Jani- : torial

janitors in offices, factories, hotels, schools and many other places.

יע. יען:

c. General Factory: Worker :

orker : assemblers, stock clerks, general laborers, dock workers, some

machine operators.

- d. Production Sewing: Needle trade workers using "large power sewing" machines.
- e. Clerical/Sales/s Service.

File clerks, countersales, service station attendants, cashier, stock clerks.

#### .A. Skills Needed for Entry-Level Jobs

- 1. Point out the skills needed for these kinds of jobs. Explain that they will practice some of these skills and jobs in class. Pictures from the booklet "Your New Job" may also be useful in describing these jobs.
  - a. Questions:
  - 1. Why are these the most common types of jobs available for refugees?
  - 2. What skills do they bring with them from Vietnam?
  - 3. What skills do they need to learn before working in the U.S.?
- Entry-level jobs may require both a specific skill and a general skill common to most jobs. Some of these skills are:
  - a. Simple English for following directions, reporting problems, asking for help.
  - b. Some basic arithmetic skills: addition, subtraction, multiplication, division.
  - c. Sorting skills: Sorting by letter, number, size, shape or color.
  - d. Working with both hand and electric tools.
  - e. Following instructions, and reading diagrams.
  - Working well with American co-workers and supervisors.

The three areas most commonly employing refugees will be explored along with the specific skills needed for jobs; in these areas. They are: Restaurants Jobs, Maintenance Jobs and Assembly Work.

- F. Some Characteristics of Entry-Level Jobs
  - 1. In addition to the skills required, there are other characteristics that can be mentioned about these jobs. Copies of pictures from "English That Works" may be helpful for this portion of the lesson. Some of the characteristics are:
    - a. Entry-level jobs usually require little training; if training is required, it is done on the job.
    - b. Many of these jobs are on a part-time basis, work is done only a few hours a day or a few days per week. This means there is less pay per week. Some people work at two part-time jobs for more money, or work part-time and study English part-time.
    - c. The most common way to be paid for a beginning job is on an hourly basis. Hourly pay carribe low by U.S. standards, about \$3 to 4 per hour. Because workers are paid on an hourly basis they are required to use a time clock to keep track of their time.
    - d. Many of these jobs, especially janitors and restaurant workers, require their employees to work second or even third/shifts. Second and third shifts work late at night and early in the morning.
    - e. Entry-level jobs may also be more boring, require theavy or dirty work, or may even be more dangerous' than other jobs.

#### PRE-EMPLOYMENT CULTURAL ORIENTATION

#### Galang Lesson 3

#### FOLLOWING DIRECTIONS AND WORKING IN GROUPS

#### , COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 3: The student can use counting skills to complete a task.
  - a. . . making counts
- 2. Competency 6: The student can follow a sequence.
- 3. Competency 8: The student can utilize plans and patterns;
  - a. . . as input/source of information to perform a task.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of a hand or power tool.
- 2. Competency 2: The student can follow directed instructions:
  - a. Respond to negative commands.
- 3. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback.
  - c. Ask for help in an emergency.
- 4. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
- 5. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.

b. Ask for meaning of English words.

- 6. Competency 7: The student carl ask and respond to items in the work place.
  - a. Ask or tell the location of an object or
  - b. Ask or tell who has an object.
  - c. Make and respond to a request for an object.

#### C. Cultural Orientation

- 1. Competently 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student carrielate training to common entry-level jobs generally available to refusees.

#### IIS LESSON CLARIFICATION

#### A. Rationale

Students, by this time, have participated in at least three Basic Skills activities where they have worked in groups while carrying out a sequence of directions. The importance of following directions is evident in any job rainee role, and this isla preparatory lesson for an activity titled "Job Training Role."

Due to the nature of this lesson, VESL language will be used. Some of the clarification language may be new to the students, however, and may need special emphasis in Pre-employment CO.

#### B. Learning Outcomes

- 1. Students will be able to listen to, repeat and carry out a sequence of simple instructions.
- 2. Students will be able to state whether or not they understand a command.
- Students will begin to use "clarification" language to ask for directions or redirections in task.

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#### III. MATÉRIALS

- A. Required Materials, Equipment and Supplies
  - 1. 2 Cans of nails two different sizes
  - 2. 2 Cans of screws two different sizes
  - 3. 1 Can of bolts
  - 4. 1 Can of nuts and/or washers
  - 5. 3 pieces of scrap wood
  - 6. 3 hammers
  - 7. 3 screwdrivers
  - 8. 8 folding rulers.
  - 9. Several pieces of gipe 3", 5", 10" 16 of each
  - 10. Connectors for the pipe 16 elbows and 16 tees

#### IV. PROCEDURE

- A. Hold a short discussion about the previous basic skills activities.

  In addition to asking technical questions to discover how much of the lessons the students understood, questions should be asked about following directions:
  - 1. Does following directions make a task easier?
  - 2. Can you understand all of the directions?
  - 3. What do you do when you cannot understand a direction?
- B. There should also be some discussions held with students working in groups.
  - 1. Does working with others make a task easier?
  - 2. Do your co-workers help in clarifying directions?
  - 3. Is it important to communicate with others in a group?
  - 4. Why is it important to communicate?
- C. Discuss cultural differences between Vietnamese and Americans when following directions, asking for clarification, or working in groups. Possible points for discussion:
  - 1. Americans often divide a task and each member of a group works separately.
  - 2. When Americans are unclear about a taşk they do not hesitate to ask questions, even to a supervisor.

#### D. Following Directions

- 1. The teacher gives a short series of simple directions to a student.
  - a. Take the can of nails.

- b. Take 10 nails out of the can.
- c. Pass can to \_\_\_\_\_\_
- d. Give 3 nails to \_\_\_\_\_\_name
- e. Give 4 nails to \_\_\_\_\_\_\_name
- 2. Teacher asks: "How many nails do you have?" "Hammer 2 nails into the wood." Repeat this procedure with 3 or 4 students. If student makes a mistake, do not ask the rest of the class if it is correct. Instead, the teacher, in a firm voice, says, "NO! That is Wrong!" This should be a one-on-one dialogue between student and teacher; a simulation of a trainee and supervisor. When teacher says "NO" this may cause some initial confusion. The teacher is promoting some kind of clarification and apology from the student, such as, "I am sorry, I do not understand" or something similar. If there is confusion after the teacher says "NO", teacher should ask the class, "What should you say?" If the students do not understand, then use the translator as a model and then have the students repeat the clarification and apology. Praise the students when they ask for clarification after making a mistake.
- 3. Give examples of unclear directions. There are many kinds of directions that may be unclear to the students especially because of their limited vocabulary. Continue giving directions to students. First use familiar objects but speak unclearly. Then fail to give enough information in the directions so that students must ask for the missing details. Finally, combine unclear speech and incomplete directions about an unfamiliar object.

Listening		Speaking
softly spoken give	softly spoken the nails.	Give who the nails?
name Give him the pl		Give him what? What do I give to

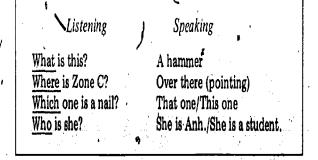
4. The examples that follow need repetition and practice, more than is usual. The words being introduced are for specific situations requiring clarification.

Listening		Speaking
Put the nails of (without point		Where?
Give one of the to her.	ese cans	*Which ?
softly spoken give	softly . spoken	
name	name	
the nails.  Give name	the nails.	I don't understand  Give who the nails?
		What do I give to? name Givewhat?
		name

5. Examples of some commands with unfamiliar words. (Screws, nuts-and bolts, under, over, in, on, outside, inside, etc.)

Listening	Speaking ,
- Give her the screws	What should I give her?
: — Put the bolts under the table	Where?
<ul> <li>Give the supervisor the hammer</li> </ul>	Who?

6. These clarification words can be reinforced by asking the students questions using them.



- E. Give students the lengths of pipe with the mismatching connectors, i.e., wrong size, wrong kind.
  - 1. Directions:
    - a. Take the 10" pipe.
    - b. Connect the 3" pipe to the elbow joint.
    - c. Connect the T joint to the 3" pipe
    - d. Connect two 5" pipes to both sides of the T-joint.
    - e. Put elbow connectors on both ends of the 5" pipes.
    - f. Put a 5" pipe on the right side.
- F. During this exercise the students may work in groups of two.

  Remember to say "NO! This is Wrong!" when a group makes a mistake. Make some of the directions unclear to elicit clarification from the students. Praise them if they ask for clarification immediately and especially if they use specific words like "Where", "Which connector?", "What pipe?"
  - 1. When students ask for clarification the teacher may choose to demonstrate saying: "Do it like this."
- G. Divide the class into 3 groups and appoint one person from each group to be the supervisor. Take the 3 supervisors aside and show them a simple diagram which they will use to direct the students in their group to assemble. They are to use English only, encourage them to clarify directions. To add the dimension of work being done in the shortest possible time, encourage the students to compete to see which group can finish first. The supervisors give directions only, they are not to assist with the actual assembly.

H. Discuss the activity they have just completed again asking questions about working in groups and following directions. Discuss also the fact that in almost every job in the U.S. they will be following directions and their supervisors will be Americans speaking English. Will they ask questions in English to an American supervisor when they do not understand something?

#### Pre-employment Cultural Orientation

#### Galang - Lesson 4

#### JOB TRAINEE'S ROLE AND ESTABLISHING A GOOD WORK RECORD

#### I. COMPETENCIES COVERED

#### A. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - a. Student can describe his/her responsibilities in the role of a job trainee.
  - Student can describe the approaches
    to training that are used in the preemployment classroom and relate
    these to the initial employment
    period in the U.S. workplace.
- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry level jobs generally available to refugees.
- 3. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace.
  - Given the following critical incidents, the students can select from alternative actions the most appropriate one for the American workplace.
    - 1. your boss is angry.
    - 2. a co-worker is angry or seems unfriendly.
    - 4. you feel isolated.

- 4. Competency 7: Students understand that work habits and decisions affect present and future employment prospects.
  - a. Student can state the components of a good work record.
  - b. Student can state possible consequences of losing (being laid off or being fired) changing or quitting a job.

#### II. LESSON CLARIFICATION

#### A. Rationale

The trainee's role is related to establishing a good work record. Good work habits were discussed in regular CO class but discussion of other points such as job stability, getting along with others and reporting absences will help to increase the student's understanding of working in the U.S.A.

#### B. Learning Outcomes

- Students will be able to state several responsibilities of a good worker.
- 2. Students will be able to state why it is important to listen carefully and ask for clarification when following directions.

#### III. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 3 cups marked nails
     3 cups marked screws
     3 cups marked bolts
     nails, bolts, screws, brown paper, markers
     Class set of drawing "Understand"

#### IV. PROCEDURE

A. Discussion of Previous Basic Skills Activity

#### B. Job Trainee Role

- 1. Ask the class to think about yesterday's activity where they were asked to follow directions. Explain that lessons are planned to simulate the workplace; the teacher and translator will take the part of the boss or supervisor. Ask students questions such as: How will they feel when they have an American supervisor or American co-worker? How would they ask an American supervisor or co-worker for clarification? What would they do if they did not understand their supervisor's directions? What would they do if their boss became angry with them?
- 2. Role Play: Sorting screws, nails and bolts.

The role play involves four people, 3 co-workers and a supervisor. The supervisor gives instructions to the workers to separate the screws, bolts and nails and put them in separate cups. One worker asks the supervisor a clarification question such as: "Excuse me, WHERE DO I PUT THE SCREW?" One of the other co-workers waits until the supervisor is gone and then asks the co-workers "WHICH ONE DO I PUT THE NAILS IN?" The third coworker does not understand the supervisor's instructions, but does not ask anyone for clarification, and does the job wrong. When the supervisor comes back to check the work done, he finds the worker that asked him for clarification has done the job correctly and he praises him. The worker that asked his co-worker for clarification also has done well, but the worker who did not ask for clarification did the job wrong. The supervisor gets angry at this person and yells at him for doing the job badly.

- 3. Questions concerning this role play
  - a. What can happen when a worker does not understand directions?
  - b. Do you think it is important to ask questions of clarification?
  - c. What should the worker who did the job badly have done?
  - d. Would you ask questions of American supervisors if you did not understand their directions?
  - e. What would you do if your boss gets angry?

- C. Establishing a Good Work Record.
  - 1. Ask the class what makes a good worker. Explain that a job trainee is under especially close supervision until his boss determines whether or not s/he is a good worker. Trainees are evaluated according to certain criteria, such as being on time, performing the task assigned as well as possible, and following the supervisor's instructions. Both the worker and the supervisor have responsibilities to each other, one to produce the product and the other to make sure the product is produced well and on time.

Divide the class into two or three groups and have them list on one side of a large sheet of brown paper the worker's responsibilities and, on the other side, what the supervisor's responsibilities are. They should remember some points from regular CO class such as:

- a. Coming to work on time.
- b. Being neat and orderly.
- c. Calling in to report absences or lateness.
- d. Being willing to learn.
- We can expand this list in Pre-employment Cultural Orientation. For this lesson the points brought out in the role-play should be reinforced.
  - a. Follow directions carefully.
  - b. Ask questions if something is not understood.
- 3. Perhaps by listing the above behaviors under worker's responsibilities and the giving of directions and answering worker's questions under supervisor's responsibilities, students may understand a little better the importance of clarification language. For more "responsibilities" see the last three pages of the paper "Some Thoughts Concerning Pre-Vocational Curriculum" available from CAL.

#### D. Advancing in a Job

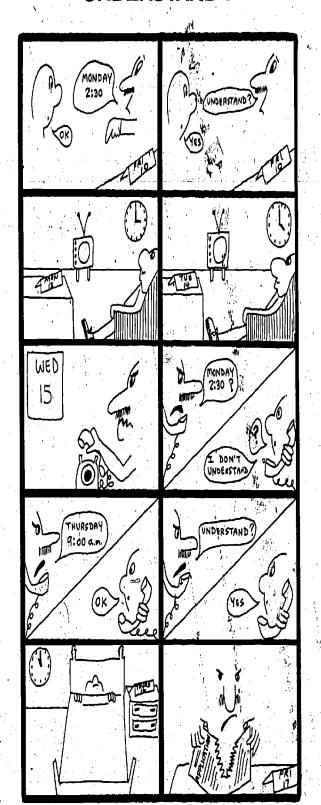
1. The possibility of advancing in a job is very much related to establishing a good work record. Students need to know the meaning of Job Stability, i.e., staying at one job for a reasonable amount of time before changing jobs. People often want to change jobs for various reasons. When employers are reviewing a person's work record they rarely hire a person who has changed jobs often or who has worked for a few weeks then quit. They hire people with job stability, people who will work for them for a long time.



#### E. The American Culture Stresses UPWARD MOBILITY

- 1. American culture stresses UPWARD MOBILITY. This simply means working to get a better job and more money. This is often done in America by establishing a good work record and then moving to a better position in the same company or even changing companies. This is often different from Vietnam where many go directly from school into jobs they keep for much of their working lives. Because of this cultural difference, students may benefit from a thorough discussion of UPWARD MOBILITY. Companies often have a regular review of workers' job performance and attendance. Worker is promoted to a better position.
- 2. To advance to a skilled position often requires additional training.
  - a. Many government sponsored training programs such as CETA or Job Corps have been reduced or do not exist at all. Governmental loans to help with school expenses are still available, but to fewer people. Vocational schools, community colleges and adult education programs usually require a good English speaking ability and often tuition or fees for classes. On-the-job training (O.J.T.) is one of the best ways to learn new skills, increase the level of English skills and become UPWARDLY MOBILE.

## **UNDERSTAND?**



SITUATION: During an interview an applicant is told to return to the office after the Weekend. The man really doesn't understand and fails to appear (twice). Last Frame:

The man's application is torn up.

USE: Cultural Orientation
Job Interview
Time Planning
ESL
Employment...Haking an Appointment

#### FRAME BY FRAME!

- One man is having an interview.
   He is told to return to the office on Monday at 2:30.
   He agrees.
- The personnel manager asks, "Do you understand?" The man says, "Yes."
- 3 On Monday at 3:00 the man is watching T.V. He missed his appointment.
- 4 On Tuesday at 4:00 he is still watching T.V.
- 5 On Wednesday the personnel manager calls him.
- 6 He asks, "Where were you on Honday at 2:30?"
  The man says, "I don't understand."
- 7 The personnel manager says, "OK, come to the office on Thursday at 9:00 a.m."
  The man agrees.
- 8 He asks, "Do you understand?" The man says, "Yes."
- 9 On Thursday the man is still sleeping at 11:00. He missed his appointment.
- 10 On Friday the personnel manager tears up the man's application.

  /Re thinks the man is not interested./

NOTE: If you do not understand, you should continue to ask questions until you do.

Being on time for appointments is essential.

DISCUSSION QUESTIONS: What should the man have said when he was asked, "Do you understand?"

Why did the personnel manager tear up the man's application?

Ligon, F., AMERICA, IN SIGHT, The Experiment in International Living, 1982

#### Pre-employment Cultural Orientation

#### Galang - Lesson 5

#### WORK ATTITUDES AND SEX ROLES

#### I. COMPETENCIES COVERED

#### A. VESL

- 1. Competency 7: The student can ask and respond to questions about items in the workplace.
  - a. Ask or tell the location of an object or place.
  - b. Ask or tell who has an object.
  - c. Make and respond to a request for an object.

#### B. Cultural Orientation

- 1. Competency 2: Students understand how pre-employment to him can assist adjustment to life in the U.S. His helping them develop realistic strategical for gainful employment.
  - of Given the employability profiles, previous work experiences and the current employment situation in the U.S., student can establish realistic goals.
- 2. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace.
  - a: Student can give examples of ways to establish rapport with supervisors and workers.
  - b. Given the following critical incidents, the student can select from alternative actions the most appropriate one for the American workplace.
    - your boss is angry.
       you feel isolated.

- 3. Competency 7: Students understand that work habits and decisions affect present and future employment prospects.
  - Students can state possible consequences of losing (being laid off or being fired), changing or quitting a job.

#### II. LESSON CLARIFICATION

#### A., Rationale

This lesson discusses attitudes of men and women in the U.S. toward work. When living and working in a new culture, the refugees will experience many changes, some of which are attitudinal. To understand the employment conditions in the U.S. and the kind of jobs available to refugees, one must have some awareness of U.S. values toward work for men and women and work restrictions due to age. Vietnamese women may find that in the U.S. there are new possibilities for jobs. Men may find themselves being supervised and evaluated by a woman. In discussing differences and similarities in cultural values concerning work, the refugees will begin to think of ways to cope with differences, ways to adapt their lifestyles to a new environment. Many of the issues discussed in this lesson have been presented in the regular Cultural Orientation class. Therefore, the same points are presented here, but in a different context.

#### B. Learning Outcomes

- 1. Students can state what kind of jobs are available for men and women in the U.S. and possible cultural differences between Vietnamese and Americans concerning sex roles.
- Students can identify some general similarities and differences between Vietnamese and American societies concerning work attitudes.

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#### III. MATERIALS

#### A. Materials Needed

- 1. Class set of drawing "Hero, There, Them, It"
- 2. Class set of drawing "Women in America, Barbara" "Women in America, Joy"
- 3. Class set of stories "Wife's Role", "Husband's Role" (Optional)

#### IV. PROCEDURE

- A. Discussion of Previous Basic Skills Activity.
- B. Work Attitudes
  - 1. Ask the class if they remember the characteristics of a good work record. Show them the list they made the previous iesson. Say, "Today we will discuss similarities and differences between Vietnamese and American attitudes toward work." Divide the class into groups. Using the list developed in the previous lesson, have them decide which of the work attitudes they feel are similar and which may be different from American attitudes. To this list can be added such topics as:
    - a. Relationships with supervisors.
    - b. Relationships with co-workers.
    - c. Men and women working together.
    - d. The kinds of jobs men and women hold.
    - e. The decision to work and/or to go to school.
  - 2. Some important points to reinforce concerning a good work record:
    - a. The importance of timeliness
    - b. The importance of following directions
    - c. Job stability
  - 3. After discussing what the students have written on their papers, see how they match up with Magee and Smith's study "Focus on Employment". This is a study of American employers' reactions to having Indochinese workers. Employers cite that workers from Indochina are:
    - a. Hardworking
    - b. Dependable
    - c. Quick to learn
    - d. Tireless

- e. Punctual
- f. Low abosenteelsm
- g. Productive
- h. Strict adherence to rules
- i. Rellable
- j. | Cooperative
- k. Very polite and pleasant
- 1. Dedicated to advancement
- m. Adaptable
- 4. The problems that employers noted fall into three categories:
  - a. Communication and misunderstanding
    - 1. Overly sensitive to expressions of anger
    - 2. Quit over "nothing"
    - 3. Say yes even when they do not understand
    - 4. Do not tell supervisor when problems arise on the job.
  - b. Job behavior
    - 1. Job-hopping some refugees change jobs yery quickly.
    - 2. Sanitation and toilet habits such as spitting in the working area and not flushing the toilet.
  - c. Cultural values and preferences
    - 1. Some refugees quit their jobs to go to school
    - 2. Some Indochinese are too impatient for upward mobility
- NOTE: For more detailed information see Magee and Smith's article on "Focus on Employment".
- C. Role Play of a Vietnamese Family in America (30 mins.)

#### By Mark Bishop

- 1. Briefly discuss men's and women's roles concerning work done in the home. Ask if there are any differences in attitudes between Vietnamese and Americans concerning men's and women's roles in the home.
- 2. Use the following role play and discuss it briefly,

#### Wife's Role:

You have just started working as a waitress in a restaurant. You work from 3:00 PM until 11:00 PM. You help take food to the tables and clear the tables when people are finished eating. Your pay is low, but you also make money from tips the customers give you. During your first week

you even made more money than your husband who works during the day in a gas station. Because you must leave your house before your husband comes home from work, you must pay a teenage girl to watch your two young children who are still too young to go to school. You are happy that your family now has more money. You even have enough money to send to your parents who are still in Vietnam. You are also learning more English because you are working with Americans. Your husband has to cook his and the children's evening meal now after he comes home from work. He must also take care of the children alone during the evening while you are at work. You want to talk to him tonight to convince him to let you keep your job.

#### Husband's Role:

You have been working for several months in a gus station. You put gus in people's cars and collect their money for the gas. You work during the day from 9:00 AM to 5:00 PM. Your pay is low. It was just enough money to pay the rent and buy food, not enough for any luxuries. Just this past week your wife got a job as a waitress in a restaurant. She works during the evening. This past week she even made more money than you did. She seems to enjoy her new job. Because she leaves her new job before you come home, she must pay a teenage girl to watch your two children who are still too young to go to school. When you come home from work you must cook your evening meal for yourself and your children. You must also take care of the children by yourself during the evening. Although the money your wife makes helps a lot, you want to talk to her tonight about quitting her job.

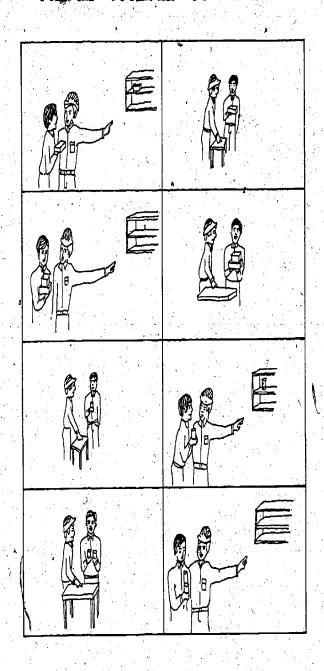
- 3. Discussion questions concerning the role play.
  - a. Is the husband right in asking his wife to quit her job?
  - b. Should the wife try to convince her husband to keep her job?
  - c. Could this kind of situation occur in Vietnam?
  - d. How would having an extended family help this situation?
  - e. What can you do without an extended family in this kind of situation?
  - f. What do you think an American husband and wife would do in this kind of situation? Why?
  - g. Do you think this kind of situation could happen to you when you get to America?
  - h. What would you do if you were the husband?
  - i. What would you do if you were the wife?

#### D. VESL - IT, THEM, HERE, THERE (30 mins.)

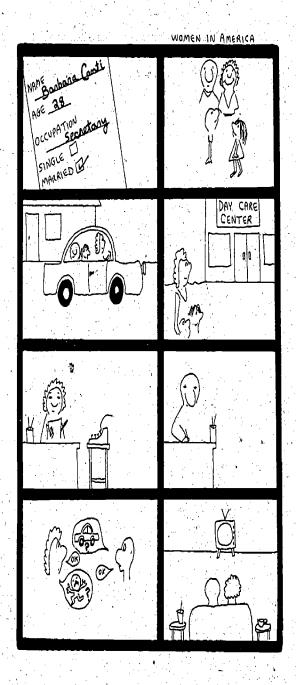
- 1. Using some simple tools, practice these words using TPR technique.
  - n. TAKE IT (Singular) also use THIS
  - b. TAKE THEM ((plural) also use THESE
  - c. PUT IT HERE (near to you) or PUT THAT HERE
  - d. PUT THEM HERE or PUT THOSE HERE
  - e. PUT IT THERE (far from you)
  - 1. PUT THEM THERE
- 2. Introduce the above structure by pointing to the object. Then later give some unclear directions (do not point) to see if they remember to use clarification language. Hand out the worksheets. Ask the students for the appropriate response for each picture. Have them practice saying the sentences:
  - a. PUTITHERE
  - b. PUT IT THERE
  - c. PUT THEM HERE
  - d, PUT THEM THERE

STUDENT HANDOUT

## HERE THERE IT THEM



## BARBARA



SITUATION: Barbara Conti is married and has two children. She is 28. She is a business secretary. Each morning she drives her children to a day care center. Someone else will take care of her children while she is at work. She pays for this service. Her husband works too. For every family decision, she and her husband talk about it. They do things together.

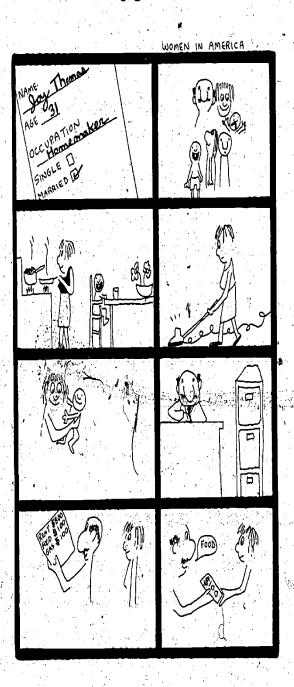
USE: Cultural Orientation Women In America

NOTE: Visuals follow the story above

Ligon, F., AMERICA, IN SIGHT, The Experiment in International Living, 1982

#### STUDENT HANDOUT

JOY



JOY

SITUATION: Joy Thomas is married and has four children. She does not have a job. She works at home. She prepares food. She cleans the house, washes the clothes and takes care of the children. Her husband works. She accepts the idea that he decides where the family will spend the money.

USE: Cultural Orientation
Women In America

NOTE: The visuals follow the story above

Ligon, F., AMERICA, IN SIGHT, The Experiment in International Living, 1982

#### Galang - Lesson 6

#### WORKING IN THE UNITED STATES

#### **COMPETENCIES COVERED**

#### A. Basic Skills

Competency 7: The student can use time-related information on schedules and forms.

#### B. VESL

- 1. Competency 3: The student can provide feedback on performance of a task.
  - Acknowledge and apologize for mistakes, poor performance, being late or absent.
- 2. Competency 8: The student can request permission and give reasons for being late or absent.
- 3. Competency 9: The student can use numbers.
  - f. Read and report time on work records.
- 4. Competency 12: The student can read workplace signs.
  - a. Read common workplace signs.

#### C. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - b. Student can describe the approaches to training that are used in the preemployment classroom and relate those to the initial employment period in the U.S. workplace.
- 2. Competency 3: Students understand the importance of rules, policies and procedures common to the workplace.
  - a. Student can identify strategies for clarifying workplace rules, policies and procedures.

 b. Given a sample of company rules, polices or procedures, the student can distinguish situations which conform to or violate them.

#### I ESSON CLARIFICATION

#### A. Rationale

1. There are accepted ways of responding to many common working situations. This lesson presents information on accepted workplace customs and rules that are essential to any worker. For example: the need to understand the idea of both a daily schedule, with breaks, and a weekly schedule. (Such rigid schedules are part of the importance of time in the workplace. Being on time for work/reporting absences or late arrival/punching time cards and time clocks are ways that time is accounted for on the job. VESL language will be introduced concerning reporting about time on the job. Daily and weekly schedules will also be discussed and some simple examples given.

#### B. Learning Outcomes

- Student will be able to use English to give excuses for absence and being late for work,
- Student will have some awareness of the importance that Americans place on punctuality, especially concerning work.
- Student will be able to read daily and weekly time schedules and know what a time card is.

#### III. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1. Time cards with students names on them.
  - 2. Class sets of drawing "Break Time"
  - 3. Class sets of drawing "Late for work"
  - 4. Class sets of handouts "Weekly Schedules"

#### IV. PROCEDURE

- A. Discuss Previous Basic Skills Activity.
- B. Work Schedules (15 min.)
  - 1. Ask students about their daily class schedule.
    - a. When does your first class start?
    - b. Are there breaks between classes? Any breaks for lunch?
    - c. When do you come back for class in the afternoon? Any breaks in the afternoon?
    - d. What time are you finished with classes?

Draw their daily schedule on the board as they answer these questions.

2. Discuss some of the daily schedules they might follow when they are working in America. For example:

First Shift	Daily Schedules	Second Shift
8:00 AM	Arrive at Work	3:30 PM
10:00 — 10:15 AM	Break Time	5:30 — 5:45 PM
12:30 — 1:00 PM	Meal Time	8:00 — 8:30 PM
3:00 — 3:15 PM	Break Time	10:30 — 10:45 PM
4:30 PM	Finish Work	12:00 AM

- a. How many break times are there? What is the purpose of taking breaks?
- b. Were there break times in your job in Vietnam?
- 3. Explain that not all jobs in the U.S. follow this pattern of breaks. The timing of the breaks and number of breaks will depend on the kind of job. Some jobs, such as those found in a restaurant, will depend on how busy everyone is that particular day.
- C. VESL-Places to Take a Break (20 mins.)
  - 1. Introduce places to take a break:
    - a. Lounge
- e. Hallway
- b. Cafeteria
- f. Smoking Area
- c. Restroom
- d. Outside

- Pass out the worksheet and assess whether or not students can give the appropriate response to the situations portrayed.
- 3. Make signs and place them around the classroom. Use some visual cues as the candy machine for lounge, plates and glasses for cafeteria, ashtray for smoking area.

	Listening	Speaking
	It is breaktime, go to theplace	Lounge Cafeteria Smoking Area
٠,	Where are you going?	I am going to the
		place
.*		

#### D. Time Cards (15 mins, Native Language)

1. Show students time cards with their name written on them. Explain that in many workplaces there is a special clock called a time clock. When the time card is put in the slot the time is recorded on the card. The companies use time cards to record the number of hours each employee works during a week, arriving late or leaving work early shows up on the time card. Workers are paid according to the time recorded on their time card. The teacher should explain the words "Time In" and "Time Out" shown on the time card. Also explain as much as possible about how a time clock works.

#### E. Weekly Schedules

- Give students examples of some weekly schedules and ask questions about the schedules to see if they understand.
   If they cannot answer some of the questions, explain the terms and abbreviations for the days of the week.
  - a. Who works first shift? Second shift?
  - b. Who works during the day? At night?
  - c. Does Nghia work during the weekend? Does Duc?
  - d. What day does Co have off? Nghia? Anh?
  - e. Who works part time? How many hours a week does he work?

- f. Who works swing shift? (Swing shift is when a person works for one shift for part of the month then changes to a different shift for the other part of the month.)
- g. Which shift would you like to work? Why?
- h. What does Wed, stand for? Sat? Tues? Mon?
- i. What does T stand for? Th? Sa? Sun?
- j. Which shift would you least like to work? Why?

## F. VESL – Reporting absence and late arrival to works. (40 mins.)

1. This section is designed to give the students some new English vocabulary for reporting absences and late arrival to work. Before going into the VESL language there should be a brief discussion, in native language, about what should be done if you know you are going to be late for work, if you are sick and cannot come to work. Then proceed to the English drill using telephones as realia and practicing excuses and apologies with as many students as possible. The dialogues may be written on the blackboard to provide additional reinforcement of the language. In both "late for work" and "absence" the teacher should take the role of the supervisor.

#### A. Late for Work

Dial a number \_\_\_\_\_ Phone rings

Supervisor: Galang Toy Factory, may I help you?

Student: Lyont to speak to supervisor Lilik.

Supervisor: What can I do

"Nor you?

Student ; Hello, this is Lang. I will be late for

work today.

Supervisor: What't the matter? (or What's the

problem? What's wrong?)

Student: I missed the bus.

or I have to go to the doctor/dentist.
or I have trouble with my car/bicycle.

Supervisor: When will you come to work?

Student: In one hour (or soon).
Supervisor: OK, thanks for calling.

#### B. Absence

Repeat the previous dialogue to the supervisor's

question-"What can I do for you?"

Student : I cannot come to work today,

Supervisor: Why? What's the matter?
Student: I am sick, or: I hurt my le

: I am sick, or: I hurt my leg/arm/back.

or: I have to go to the hospital.

doctor.

Supervisor: OK, thanks for calling See you

tomorrow.

## HANDOUTS

## A. Schedules

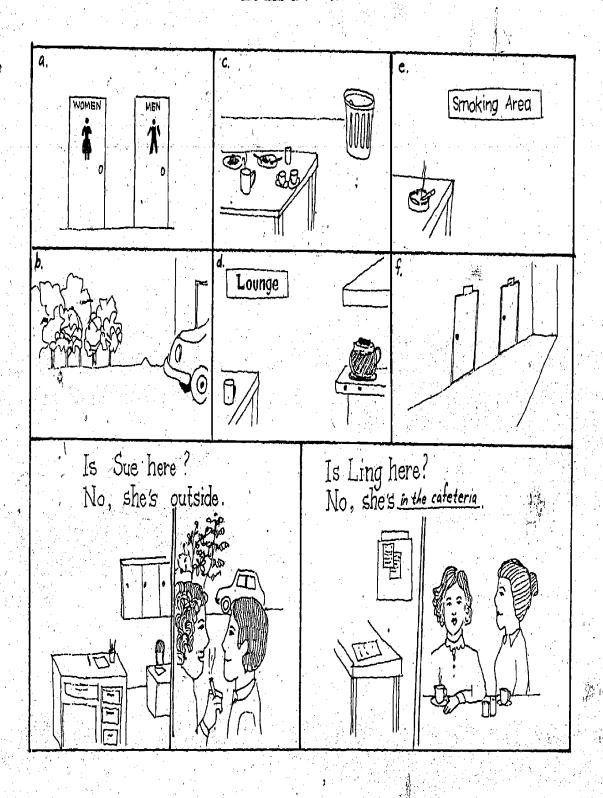
#### **WEEKLY SCHEDULES**

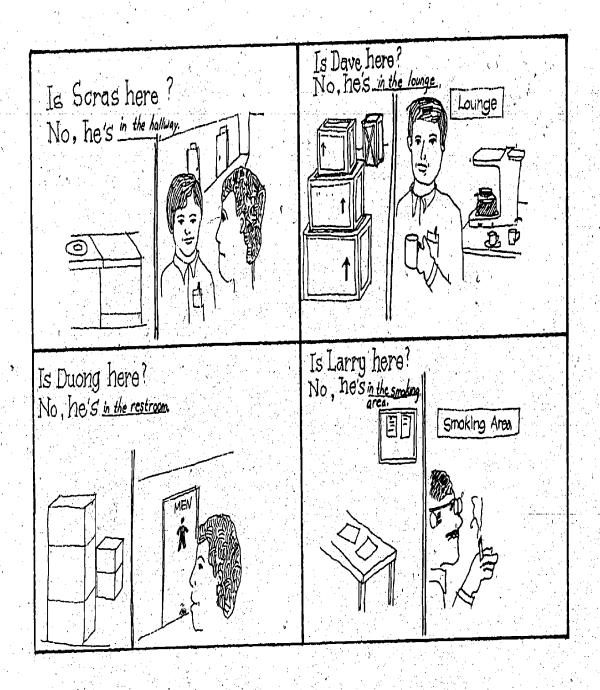
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
1. THAO	8:00 am - 4:30 pm	8:00 am — 4:30 pm	8:00 am <u>–</u> 4:30 pm	8:00 am — 4:30 pm/	8:00 am — 4:30 pm		
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
2. CO	3:30 pm — 12:00 am	3:30 pm — 12:00 am	3:30 pm – 12:00 am	3:30 pm — 12:00 am	3:30 pm. – 12:00 am		
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
3. HGUIA	2:00 pm — 10:30 pm	2:00 pm - 10:30 pm	2:00 pm — 10:30 pm	2:00 pm - 10:30 pm			2:00 pm – 10:30 pm
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
4. HUY	8:00 am 12:00 pm	8:00 am — 12:00 pm	8:00 am — 12:00 pm	8:00 am — (12:00 pm			8:00 am – 12;00 pm
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
5. DUC	11:00 pm — 7:00 am	11:00 pm – 7:00 am	11:00 pm - 7:00 am	11:00 pm — 7:00 am	11:00 pm - 7:00 am		, , , , , , , , , , , , , , , , , , ,
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
6. ANH	7:00 am – 3:30 pm	7:00 am - 3:30 pm	7:00 am – 3:30 pm			2:00 pm — 10:30 pm	2:00 pm – 10:30 om
	L		<u></u>	<del></del>			

TEACHER'S COPY

W.

## **BREAK TIME**



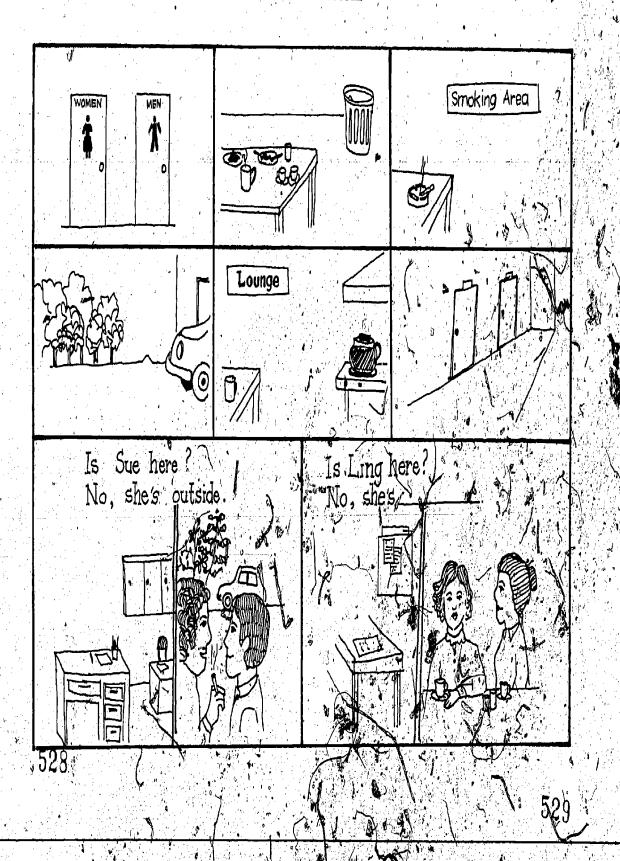


Adapted from English For Your First Job, Gage, Prince, Fuller and Rygg-Nordell, 1980, Office of the Superintendent of Public Instruction, State of Washington

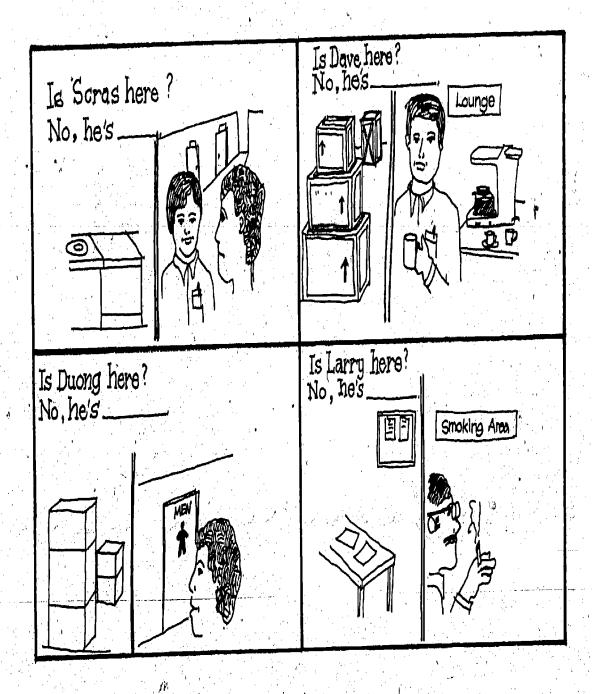


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## **BREAK TIME**

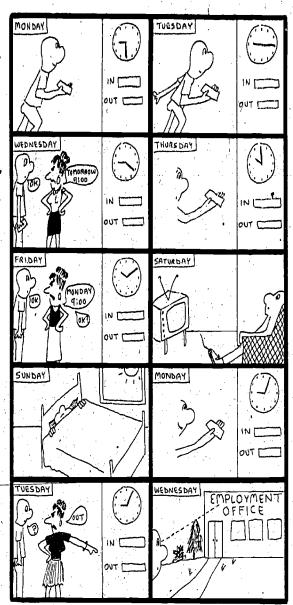


ERIC Full Text Provided by ERIC



Adapted from English For Your First Job, Gage, Prince, Fuller and Rygg-Nordell, 1980, Office of the Superintendent of Public Instruction, State of Washington.

# LATE



Ligon, F., AMERICA, IN SIGHT, The Experiment in International Living, 1982

LATE

OITUNTION: The men is continually late for work. He is werned twice by his expervisor and is pleased with himself when he worked at work only 5 minutes late. <u>Last Frame</u>: He has been fired and is looking for a new job.

UDC: Cultural Orientation
The Workplace
Time Planning
EGL
Employment...Pungtunity

FRAME BY FRAME:

1 On Monday the man goes to work at 9:30.

2 On Tuesday the man goss to work at 9:15.

3 On Mednesday he goes to work at 9:21. The men's supervisor tells him to us on time Thursday.

4 On Thursday he goes to work at 10:00.

5 On Friday he goes to work at 10:10. The supervisor talle him to be on time Honday. /She is engry./

6 On Baturday he watchee T.V.

7 On Bunday he elemps ints.

8 On Monday he goes to work at 9:05. /Hs is happy because he is not too ints./

9 On Tuesday he goes to work at 9:05 spain. The supervisor fires him.

10 On Mednesday he looks for a new job at the Employment Office.

NOTE: Being on time in America is very important...especially for work.

Employees are often expected to use a time block to show their arrivals and departures.

DISCUSSION QUESTIONS: What jobs do women usually supervise in Southeast Asia? Not supervise?

In Goutheast Asia what would a supervisor do or say if an employee is lats?

## Pre-employment Cultural Orientation

#### Galang - Losson 7

#### **WORKING AS A JANITOR**

#### **COMPETENCIES COVERED**

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - ... starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a team.
  - b. ... working alone.
- 2. Competency 4: The student can measure using tools:
  - d. ... measuring the length, volume or weight measurement of something using a standard tool.
- 3. Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/locations.

#### B. VESL

- 1. Competency 1: The student can follow simple directions
  - b. Follow one-step directions.
    - 1. to start a task
    - 2, to take something apart
    - 3. to put something away
  - d. Follow instructions in use of hand or power tool.
- 2. Competency 7: The student can ask and respond to questions about items in the workplace,
  - a. Ask or tell the location of an object or place.
  - b. Ask or tell who has an object.
  - c. Make and respond to a request for an object.

## C. Cultural Orientation

- 1: Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing thom with thojob traineo role:
  - b. Student can describe the approaches to training that are used in the preemployment classroom and relate these to the initial employment period in the U.S. workplace.
- Students understand how pre-employment 2. Competency 2: training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment:
  - a. Student can relate training to common entry-level jobs generally available to refugees.
  - b. Given the employability profile, previous work experiences and the current employment situation in the U.S., student can establistic goals.
- 3. Competency 5: Students understand the innortance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situations on the job, student can select from various alternatives, the most appropriate uction:
    - 1. unclear directions
    - 2. redirection in task
    - 3. being unable to carry out a given task
    - 4. negative feedback from supervisor or co-worker
    - 5. something goes wrong on the job.

# II. LESSON CLARIFICATION

#### A. Rationale

According to John Williamson's study: "A Survey of Training Priorities" in which employers were asked to name jobs that newly arrived refugees are typically able to find in the U.S., the Domestic/Janitorial field was mentioned by 49.2% of the respondents, second only to the Restaurant/Food Service field. Thus, the need to give the students some background in this kind of work is obvious. Janitors, or custodians, are often required to do a variety of tasks, most of which involve simple skills. Janitors use a variety of tools; some are simple, such as brooms and mops, others are more complex, such as vacuum cleaners and electric polishing machines. The purpose of this lesson is to acquaint the students with the job of a janitor, the skills needed and characteristics of the job, VESL related to junitorial jobs will be introduced such as identification of simple tools, care and cleaning of a vacuum cleaner and directions about where or what should be cleaned.

# B. Learning Outcomes

- 1. Student will be able to recognize tools associated with cleaning and to state their English names.
- 2. Student will have an awareness of a janitor's job skills and some characteristics of the job.
- 3. Student will be able to respond to instructions which contain some of the position adverbs: above, below, under, top, next to, etc.
- Student will be able to operate a simple vacuum cleaner and be able to state some of the proper maintenance procedures.

## III. MATERIALS

- A. Required Materials, Supplies and Equipment
  - 1. Two buckets of water
  - 2. Two brooms
  - 3. Two mops
  - 4. Two scrub brushes
  - 5. Four rags
  - 6. One feather duster
  - 7. One trash can
  - 8. One container Densol (Top Job)
  - 9. One container Vim (Ajax)

- 10. One dust pan
- 11. One vacuum cleaner with instructions
- 12. One small carpet
- 13. One Windex (window cleaner)
- 14. Handout sheets
  Class sets of handout "Working as a Janitor"
  Class sets of drawing "Cleaning"

### IV. PROCEDURE

- A. Discussion of previous basic skills activity (10 mln.)
- B. Working as a Janitor (40 min.)
  - 1. Explain that this lesson will help students become familiar with janitorial work.
  - 2. Ask students a few simple questions related to work:
    - a. What do janitors do?
    - b. What tools do they use?
    - c. What skills are needed?
    - d. In what kinds of places do janitors work?
    - e. When do they work? Part-time or fulltime? How much pay? Entry-Level or Skilled Job?

Be sure to mention some of the maintenance duties that may also be connected with the job.

- 3. Give the students the information sheet "Working as A Janitor". Discuss briefly the characteristics and skills associated with being a janitor.
- 4. Use flashcards with the students which show some of the work janitors perform and the characteristics of these tasks.

## C. Job Training

- 1. Tools (20 min.)
  - Show the tools to be used in the lesson simulation.
     Use TPR as the English names of the tools are introduced.
  - TAKE THE BROOM
  - GIVE ME THE BUCKET
  - GIVE HER THE MOP
  - PUT THE SCRUB BRUSH HERE
  - PUT THE DUSTER OVER THERE
  - TAKE THE WASHRAG

- b. Vacuum Cleaner (20 min. Native Language)
  - 1. Explain that janitors may also use machines such as a vacuum cleaner. Show the students the instructional manual with the visual diagrams. This section of the lesson provides simple training in the proper use and general maintenance of the vacuum cleaner. The lesson also gives an introduction to the use of visual diagrams to convey information or to give directions.

#### a. Use of a vacuum cleaner

Ask the students to assemble the hose and connect it to the vacuum cleaner by following the diagram. Take precautions with the hose ring and the connecting switch. Ask the students the purposes of the switches on the vacuum (on-off switch, cord-rewind switch, switch for opening dust compartment, and the hose connection switch). Show the three attachments and explain that in many jobs there are special kinds of tools, cleaners, and attachments to make a task easier and more efficient.

## b. Care of a vacuum cleaner

Have the students practice using the vacuum cleaner on the carpet. Have some small metal objects, such as paper clips or nails, on the carpet. Warn them about the danger that these present. Ask the students how to open up the dust compartment. Ask them to explain what they think the pictures in the diagram mean concerning cleaning the dust compartment and removing and cleaning the filter. Why should you do this? Finally, demonstrate the cord rewind, making sure that you hold onto the plug so that it does not hit the machine and break.

VESL

Introduce the position adverbs again using TPR (30 min.)

- a. Clean ABOVE the door
- b. Clean BELOW the window
- c. Clean <u>UNDER</u> the bench
- d. Clean ON TOP of the table



- f. Clean OUTSIDE the bucket
- g. Clean IN FRONT OF the door
- h. Clean IN BACK OF the door
- i. Clean NEXT TO the table
- j. Clean AROUND the table
- Have the students practice the position adverbs for a few minutes. Pass out the worksheets from "ENGLISH FOR YOUR FIRST JOB".

# HANDOUT "Working as a Janitor" By Mark Bishop

Janitors, sometimes called custodians or cleaners, keep office buildings, hospitals, stores, schools and other buildings clean and in good condition. Their routine includes necessary maintenance tasks such as fixing leaky faucets, emptying trash, doing minor painting and carpentry, refilling bathroom supplies, and mowing lawns. They also see that heating and air-conditioning equipment works properly.

Janitors use many different tools and cleaning materials; for one job they may need a mop and bucket for another an electric polishing machine and a special cleaning solution. Chemical cleaners and power equipment have made many tasks easier and less time consuming, but custodians must know how to use them properly to avoid harming floors and equipment. Because most office buildings are cleaned while they are empty, janitors often work evening hours. Some jobs, such as a school janitor, may require daytime work. In buildings requiring 24 hour maintenance, janitors may work on shifts.

Although janitors usually work inside the building, they sometimes work outdoors sweeping walkways, mowing lawns, or shoveling snow. Working with machines can be noisy and some tasks, such as cleaning bathroom and trash rooms, can be dirty. Janitors may suffer minor cuts, bruises, and burns from machines, handtools, and chemicals. Janitors spend most of their time on their feet, sometimes lifting or pushing heavy furniture or equipment. Many tasks, such as dusting or sweeping, require constant bending and stretching.

No special education is required for most janitorial jobs, but the beginner should know simple arithmetic and be able to follow instructions. Most janitors learn their skills on the job. Usually beginners do routine cleaning and are given more complicated duties as they gain experience. As part of on the job training, janitors may learn minor electrical and plumbing repairs and how to plan their work, follow safety and health regulations, deal

with people in the buildings they clean, and work without supervision.

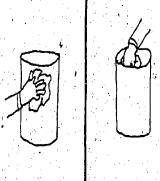
Janitors usually find work by answering newspaper advertisements or applying directly to a company where they would like to work. They also get jobs through the State employment offices. Persons looking for part-time or evening work can expect to find many opportunities.

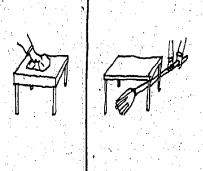
Janitors are not the only workers who clean and maintain buildings. Some workers who have similar skills and job duties are trash collectors, floor waxers, sweepers, window cleaners, private domestic household workers, hotel housekeepers, and gardeners.

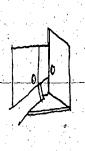
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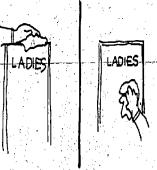
# **CLEANING**





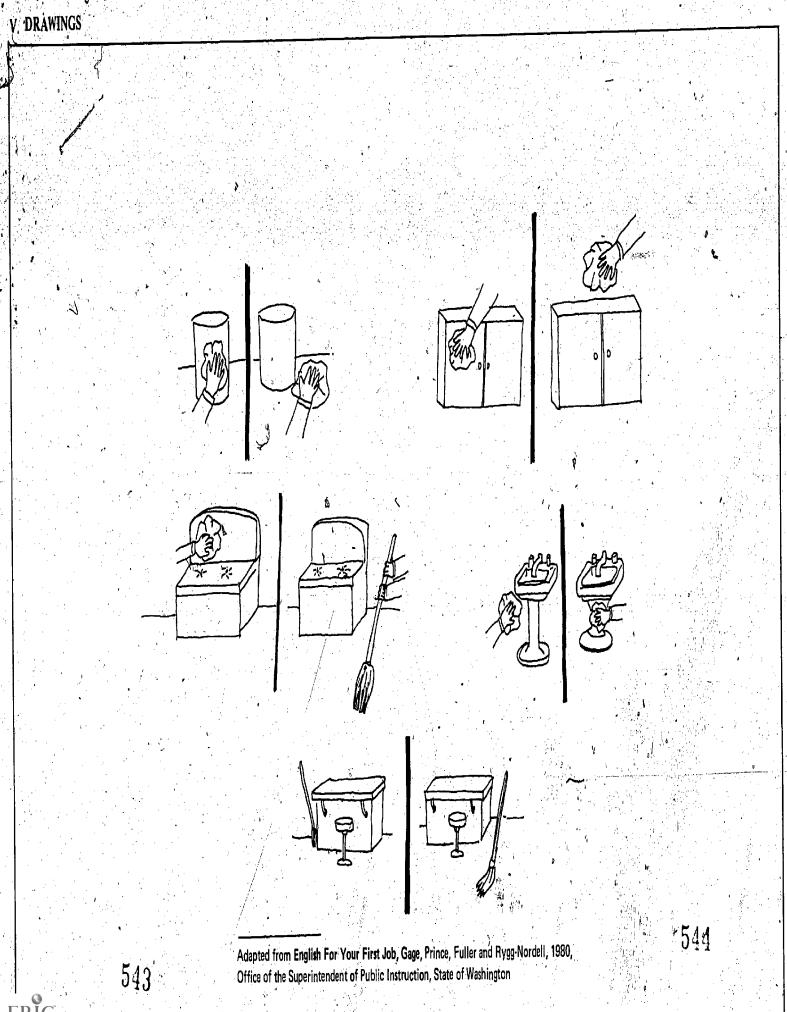






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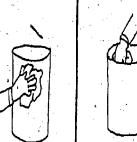


ERIC

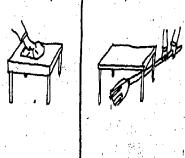
# **CLEANING**

Listen: Circle the right pictures.

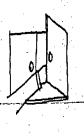
a. Clean out de this.



b. Clean under this.

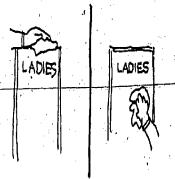


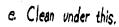
c. Clean inside there.

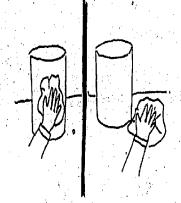




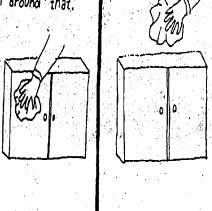
d. Clean above here.



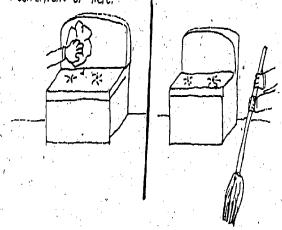




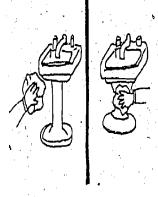
f. Clean around that.



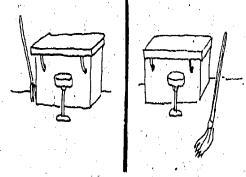
g. Clean in front of here.



j. Clean next to this.



h. Clean behind there.



Adapted from English For Your First Job, Gage, Prince, Fuller and Rygg-Nordell, 1980, Office of the Superintendent of Public Instruction, State of Washington

## Galang - Lesson 8

#### JANITOR SIMULATION

#### . COMPETENCIES COVERED

#### A. Basic Skills

- Competency 1: The student can demonstrate the ability
   to perform assignments after initial
   training:
  - a. . . . starting and/or determining task
     assignments, completing a task to
     specification, completing a task within
     a given-time frame, performing as
     part of a team.
  - b. ... working alone.
  - c. ... showing motor skills and selfconfidence with tasks and equipment, making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 4: The student can measure using tools:
  - d. . . . measuring the length, volume or weight measurement of something using a standard tool.
- 3. Competency 7: The student can use time-related information on schedules and forms.
- 4. Competency 9: The student can recognize the visual cues and signs indicating direction, operation, and areas/locations.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - b. Follow one-step directions.
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of hand or power tool.

- 2. Competency 2: The student can follow redirected instructions.
  - a. Respond to negative command.
  - b. Follow instructions, delay, repeat and reorder an activity.
- 3. Competency 3: The student can provide feedback on performance of task.
  - b. Provide feedback about quality of work
  - d. Describe activities in progress and
  - reeds for completing a task within
  - Acknowledge and apologize for mistakes, poor performance, being late and absent.
- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - Ask for assistance or advice from a supervisor or co-worker.
- 5. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.
- 6. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
  - b. Ask for meaning of English words.
- 7. Competency 7: The student can ask and respond to questions about items in the work place.
  - a. Ask or tell the location of an object or place.
  - b. Ask or tell who has an object.
  - Make and respond to a request for an object.
- 8. Competency 8: The student can request permission and give reasons for being late or absent.

- 9. Competency 9: The student can use numbers.
  - c. Provide a count.
  - f. Read and report time on work records.
- 10. Competency 12: The student can read workplace signs.
  - a. Read common workplace signs.

# C. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - Student can describe his/her responsibilities in the role of a job trainee.
  - Student can describe the approaches to training that are used in the pre-employ ment classroom and relate these to the initial employment period in the U.S. workplace.
- Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student can relate training to com mon entry-level jobs generally available to refugees.
- Competency 4: Students understand importance of developing and maintaining good interpersonal relationships of the workplace.
  - b. Given the following critical incidents the students car select from alternative actions the most appropriate one for the American workplace:
    - 1. your boss is angry.
- 4. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace.
  - a. Given the following situations on the job, student can select from various alternatives the most appropriate action:
    - your boss is angry
    - being unable to carry out a given task

4. negative feedback from a supervisor worker

# LESSON CLARIFICATION

#### A. Rationale

This lesson is a continuation of the previous lesson, "Working as a Janitor". Some pay material will be introduced on the proper use a comps and cleaning solutions and more VESL associated leaning. The most important aspect of this lesson, however, is to put much of what has already been learned in previous lessons into the context of an actual working situation. This is a simulation. Students take the part of a janitor and the teacher acts as the supervisor. The students (workers) must demonstrate good work habits such as coming to work on time, "punching in" on the time clock, asking for clarification or directions, performing tasks involving some simple skills, talking a break, working well with others and "punching out" on the time clock,

## Learning Outcomes

- Student will be able to explain in native language the uses of a variety of soaps, and measure the proper amounts from visual cues
- Student will be able to respond to simple instructions in English or ask for clarification associated with cleaning.
- See the competencies stated in Rationale for other learning outcomes.

## MATERIALS

# Required Materials, Equipment and Supplies

Mediated transfermet L. 3	
2 buckets of water	1 trash can
2 brooms	1 dust pan
2 mops	1 container Densol (Top Job)
2 scrub brushes	1 container Vim (Ajax)
4 rugs	1 container Harpic (Tidybowl)
1 feather duster	1 bottle windex
1 set measuring spoons	1 box Fab (Powder, soap for

- clothes)
- 1 measuring cup 1 container Mama Lemon (Dish-1 quart measuring cup washing Liquid)
  - 1 hand soap Vacuum cleaner and carpet

For Break: Signs for rooms, plus realia:

Plates, silverwares, cups for LOUNGE

Ashtrays for SMOKING AREA.

"Vending Machine" for LOUNGE (self-manufactured)

## IV. PROCEDURE

- A. Discussion of Previous Basic Skills Activity (10 mins,)
- B. Job Training (20 mins.)
  - 1. Explain that this is the first job simulation in which the students perform as workers and the teacher and translator are supervisors. Tell the students that they will receive a little more training and then be put to work. They will be expected to follow directions and ask for clarification if they do not understand. Explain that you will not act as a teacher but as a supervisor and that you will give instructions and check their work. If the work is not done well, you may get angry and yell at them just as a supervisor might do in America. Show them the schedule for the day including 15 minute breaks. Ask the students (workers) what they do first when they come to work (punch-in on time clock).
  - 2. Show the different soaps to be used. In native language ask the students what they are used for and why different soaps are used for different jobs? Point out the simple instructions for using the soap properly. Ask why it is important to follow the instructions. Assess whether or not students are able to measure according to the directions. Stress that there are many soaps for special purposes in the U.S. While some are used in the home, special industrial strength cleaners are used in factories, hospitals, etc. Point out the word DISINFECTANT and explain that it is used to kill germs. Disinfectants are especially important in the bathroom in the house, and also in hospitals.
  - 3. Discuss the safety rules that apply. Many cleaning agents are poison. Special handling is necessary when storing, mixing or using these chemicals. Some cleaning agents are flammable, some injure people if they are inhaled or if they touch the skin. Stress again how important it is to follow the directions.

- C. Use the verbs associated with the tools. Again practice some fTPR.
  - 1. SWEEP THE FLOOR (with the broom)
  - 2. MOP THE FLOOR (with the mop)
  - 3. SCRUB THE WALL (with the scrub brush)
  - 4. DUST THE WALL (with the duster)
  - 5. WIPE THE BENCH (with the washing)
  - 6. ADD THE SOAP TO THE WATER (in the bucket)
  - 7. MIX THE SOAP
  - 8. WET THE MOP, WET THE WASHRAG
  - 9. DO IT LIKE THIS
- D. On the Job (80 mins, English)
  - 1. Have the students clean a room other than the classroom.

    Some options might be teacher offices, training rooms or recreation rooms.
  - 2. Direct the students to the places they will clean and have them begin the tasks described in C above.
    - a. Hue, sweep the floor below the window
    - b. Duc, dust the table over there.
    - c. Huong, clean around the windows.
    - d. Thanh, mop the floor in front of the door.
    - Check their work as a supervisor would: ask them what they are doing, if they make a mistake yell at them a little, praise them for doing good work, praise them especially for asking clarification if they do not understand your directions.
  - 4. Half way through the class period tell the students it is time to take a 15 minute break. Ask them when they will do during breaktime, and where they can go larview briefly the names of places where breaks are taken). Have them practice using the snack 'machine' in the lounge. After the break period direct them to return to work. Have them "punch out" on the time clock a few minutes before the period is over.
- E. Closure (10-15 min. Native Language)
  - 1. Close the class by asking the students some questions concerning the day's simulation.

Sample Questions:

- a. Were their jobs easy? Was it difficult to use English?
- b. Would they want to do this kind of work for 8 hours a day, 5 days a week?

- c. What did they do during breaktime they feel better or work faster after the break?
- d. How did they feel having a fortunation wisor watching and examining their work? Did derstand the supervisors when they spoke the isn?
- e. What did they do if they had a problem on the job?
  Were they able to ask for clarification in English?
- f. Would they like to do a job like this in the U.S.? Working nights? Part-time?

## Pre-employment Cultural Orientation

## Galang - Lesson 9

#### SAFETY AT WORK AND IN THE HOME

#### COMPETENCE COVERED

#### A. Basic Skills

- 1. Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/location.
- Competency 10: The student can demonstrate an awareness of safety with respect to procedures/ practices and visual cues/signs.

#### B. VESL

- 1. Competency 1: The student can follow simple directions:
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
  - c. Follow multiple step directions to perform a task.
  - e. Respond to simple cautions and negative commands.
- 2. Competency 2: The student can follow redirected a fuctions.
  - a. Respond to a negative command
- 3. Competency 4: The student can ask for teed haby assistance, advice and microsty.
  - Ask for help in an emo gency.

# C. Cultural Orientation

- 1. Competency 34 Statemis indessignd importance of fules, follows and procedures common to the workplace:
  - b. Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to of violate them.

- 2. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situation on the job, student can select from various alternatives the most appropriate action:
    - 5, something goes wrong on the job.
  - b. Student can give examples of situations in which it is appropriate to interrupt a co-worker or supervisor.
- 3. Competency 6: Students understand importance of taking responsibility for their own and others' safety on the job:
  - a. Given simple pictures of worksites, student can identify safety hazards.
  - b. Given a dangerous situation, student can identify an appropriate action to be taken.

## II. LESSON CLARIFICATION

#### A. Rationale

1. Safety is not only important on the job. There are many similarities between safety at work and affety in the home. Some of the common safety precautions, such as safety dealing with electricity and with chemicals will be discussed. Recognition of safety hazards as well as safety signs is an important part of this lesson. Being able to warn co-workers and learning how to report an accident are a major part of people's responsibility for their own and others' safety on the job. By using pictures and practicing VESL these safety procedures will be introduced. These points will be reinforced in many simulations to be done later.

# B. Learning Outcomes

- 1. Given simple pictures of worksites, student can identify safety hazards.
- 2. Student can state some safety precautions to be taken in the home.
- 3. Given a dangerous situation, student can identify an appropriate action to be taken.

## III. MATERIALS.

# A. Required Equipment, Supplies and Materials

- 1. Soldering iron
- 2. Power saw
- 3. Hacksaw
- 4. Extension cord
- 5. C-clamp
- 6. Kerosene
- 7. Cleaning fluids or detergents
- 8. Cigarettes
- 9. Wet battery
- 10. Telephones
- 11. Safety goggles
- 12. Saféty signs selfmanufactured in Galang
- 13. Class sets of drawing "Safety"

## IV. PROCEDURE

- A. Discuss the Previous Basic Skills Activity.
- B. Discuss Safety Precautions Taken in Previous Basic Skills
  Lessons.
  - 1. What kind of safety precautions did you follow when you used the electric drill/electric saw/hand saw/hacksaw?
  - 2. Could water spilled on the floor be a safety hazard?
  - 3. What happens if you are standing in water or are wet and you use an electric tool?

# G. Review of Safety Rules learned in Vietnam.

- What safety precautions did you have to follow in your home in Vietnam?
  - a. Did your house have electricity?
  - b. Were there safety precautions used when cooking?
  - c. Where did you store soap, paint, medicine?

- 2. What kind of safety precautions did you have to follow in your work?
  - a. Did you work with electrical tools?
  - b. Did you work with any chemicals such as paint or gasoline?
  - c. Were you allowed to smoke on the job?
  - d. Did you wear clothing designed for safety?
  - e. Were you required to use or wear any piece of safety, equipment?

# D. Identify Safety Hazards from Pictures.

- 1. Pass out pictures of safety hazards and have students identify them. Have students explain why the situation they have identified is a safety hazard and what precautions should be taken.
- 2. Display pictures of safety clothing. Have students explain the kind of jobs that require safety clothing and why it is worn.

## E. Warning Signs

- 1. Show student a warning sign, say the words on the signs, and have the students repeat the words. Explain the importance of each of these signs:
  - a. DANGER!
  - b. NO SMOKING!
  - c. DO NOT ENTER!
  - d. FIRE EXIT.
  - NO ADMITTANCE
  - f. DO NOT OPEN
  - g. KEEP CLEAR
  - h. HAZARDOUS MATERIALS
  - i. DO NOT TOUCH
  - j. CAUTION
  - k. HIGH VOLTAGE
  - 1. POISON
  - m. BEWARE

2. Teacher an bring pictures or props to use with the signs. Examples of possible aids are:

Prop or Visual

Sign

Kerosene

FIRE EXIT

Cigarettes

NO SMOKING.

Soldering iron

DANGER

Light Socket

HIGH VOLTAGE

Power saw

CAUTION

Gasoline

POISON

Detergents.

HAZARDOUS

h. Cleaning fluid

3. Have students or the Teacher and the Aide role play some dangerous situations. Props that might be used in such a role play are an extension cord, a saw or a battery.

## F. Warning Someone

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- 1, Again using the tools as teaching aids and acting out the situation in the classroom, teach the students useful phrases to shout out in order to warn someone of danger. It is important that students are forced to shout these warnings.
  - a. Look out! The soldering iron.
  - b. Be careful! The cigarette.
  - c. Watch out! The floor."
  - d. Out of the way! The power saw.
  - e. Be careful! Your hair.
  - f. Look out! Your eyes.
- 2. Possible scenes for warnings:
  - a: People's hands too close to power tools
  - b. Water on the floors and using electricity, also wearing sandals...
  - Smoking near kerosene
  - Extension cord or exposed wire in the way.
  - People's hair, clothes, jewelry near power tools

## G. Reporting accidents

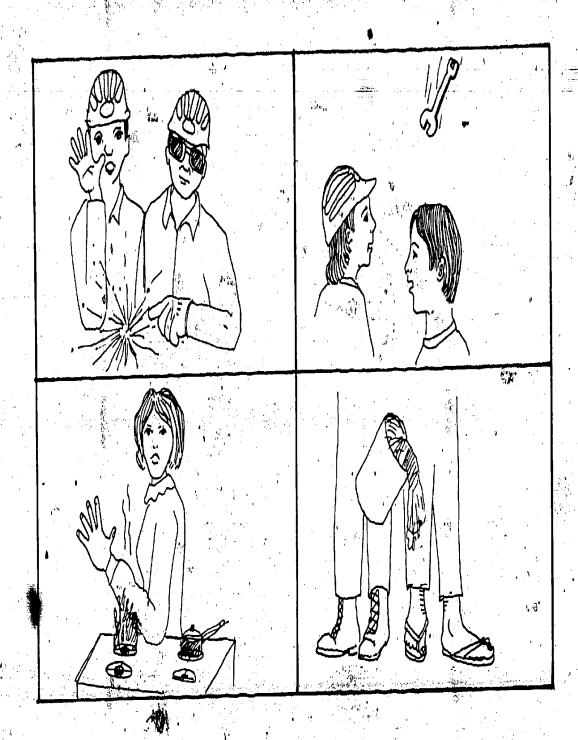
1. Again using simple situations, role play accidents that have happened. Discuss in native language what should be done

- at work and in the home in such cases. Have students role play using the telephone to report an accident. Explain the context for each of the sentences below. Remind students to use 911 to report an emergency.
- a. Fire at 1116 Spring street.
- b. Police come to 1116 Spring street.
- c. Send an Ambulance to 1116 Spring street.
- At work when there is an accident, someone must be told immediately and, at a later time, a supervisor may ask more questions about the incident. Students should already know the parts of the body and some words like hurt, cut and burn. Using tools as props, have students act out the following scenarios using appropriate language.
  - a. I hurt my hand.
  - b. I cut my finger with the saw.
  - c. I burned my arm with the soldering iron.
  - d. Something is in my eye.
  - e. I hurt my back,
  - f. I cut my leg.

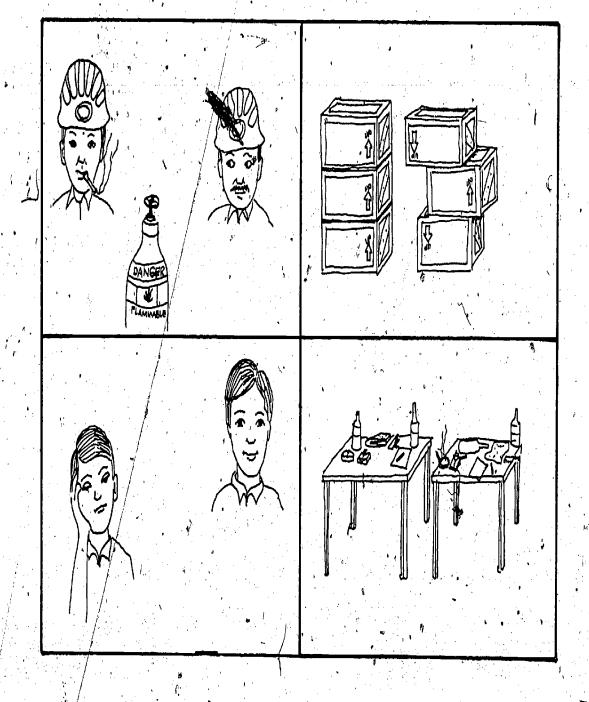
#### H. Safety Rules

- 1. Explain that many worksites have safety rules that all the workers must follow for the safety of everyone. Many of the rules may involve wearing special clothes and knowing the warning signs.
- Some people even have simple safety rules that their families follow in their homes. Have students think of good safety rules for the home.

# SAFETY



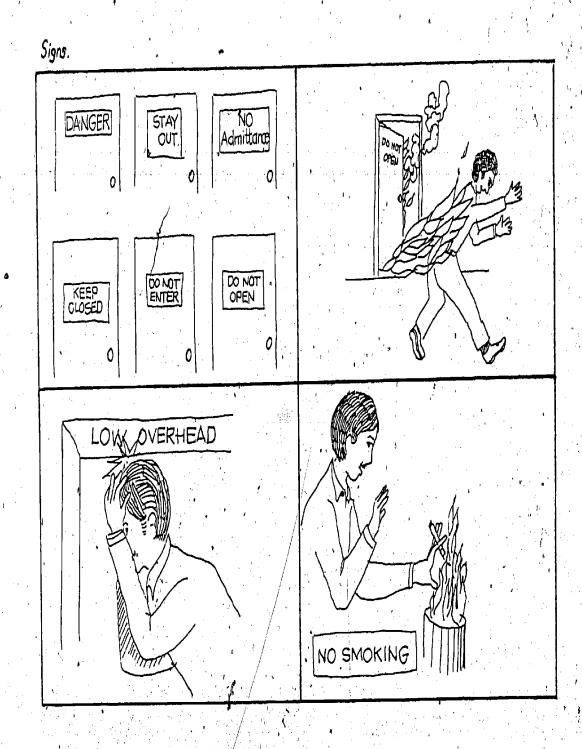
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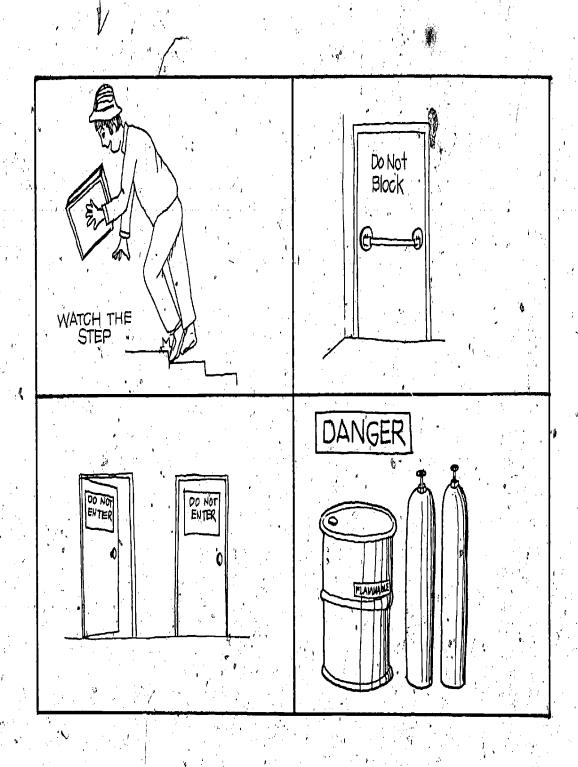
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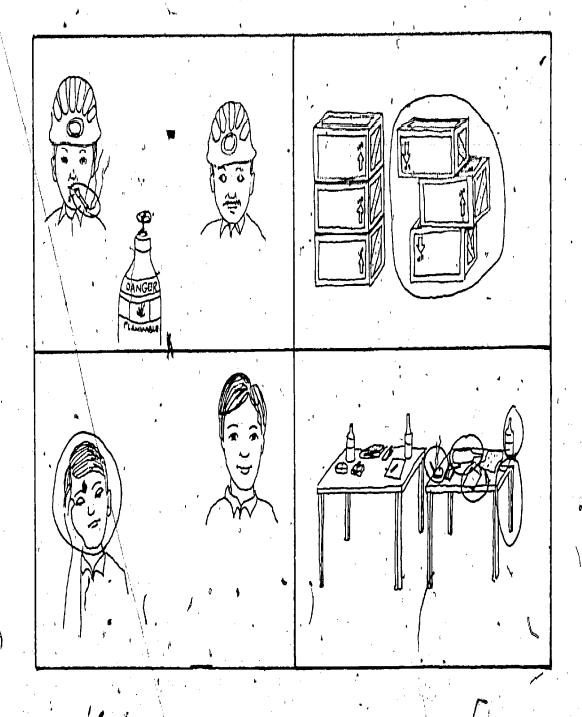


Adapted from English For Your First Job, Gage, Prince, Fuller and Rygg-Nordell, 1980, :
Office of the Superintendent of Public Instruction, State of Washington



V. DRAWINGS

TEACHER'S COPY

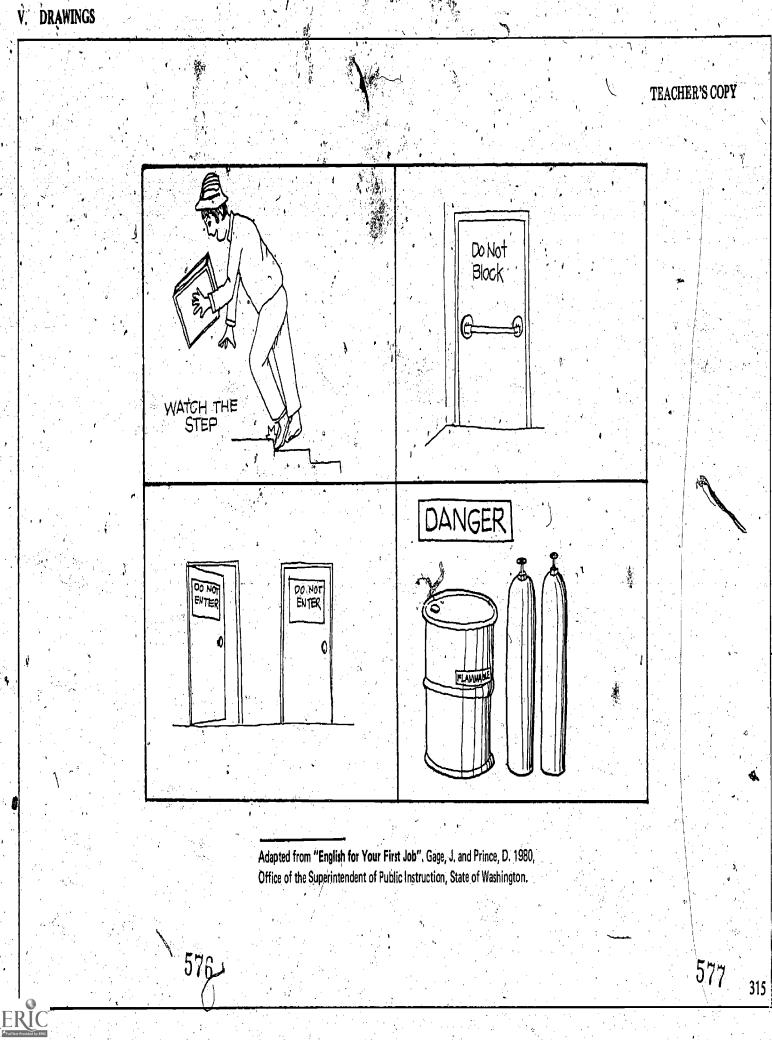


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## Pre-employment Cultural Orientation

#### Galang - Lesson 10

# MAINTENANCE OF EQUIPMENT AND REPORTING FAULTS

#### I. COMPETENCIES COVERED

#### A. Basic Skills

- i. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - b. ... working alone.
- 2: Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different tasks which include using appropriate problemsolving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 6: The student can follow a sequence,

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
  - c. Follow multiple-step directions to perform a task.
- Competency 3: The student can provide feedback on performance of task.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product.
  - d. Describe activities in progress and needs for completion of task.
  - f. Acknowledge and apologize for mistakes, poor performance, being late or absent.
- 3. Competency 4: The student can ask for feedback, assistance, advice and emergency help.

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Ask for feedback.

- 4. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
- 5. Competency 7: The student can ask and respond to questions about items in the workplace.
  - c. Make and respond to a request for an object.
- 6. Competency 12: The student can read workplace signs.
  - a. Read common workplace signs.
  - b. Read safety signs.

#### C. Cultural Orientation

- 1. Competency 3: Students understand importance of rules, policies and procedures common to the workplace.
  - a. The student can identify strategies for clarifying workplace rules, policies and procedures.
  - b. Given a sample of company rules, policies of tedures, the student can distinguish that ions which conform to or violate them.
- 2. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situations on the job, student can select from various alternatives the most appropriate action:
    - 3. being unable to carry out a given test.
    - 5. something goes wrong on the job.
  - Student can give examples of situations in which it is appropriate to interrupt a co-worker or supervisor.



# II. LESSON CLARIFICATION

## A. Rationale

1. Maintenance and repair of tools and equipment is a common and important function in both the worksite and the home. There are many jobs which require maintenance and repair of equipment. Workers in almost every job are expected to maintain and care for their tools properly, as well as to make minor repairs.

Reporting when something goes wrong on the job, such as when tools are in need of repair, is also important. In this lesson we also want to acquaint the students with the skills and tasks associated with maintenance jobs requiring tools. The VESL included requires that students give an explanation of a process involving a series of steps.

# B. Learning Outcomes

- Students can describe the importance of care and repair of equipment and proper maintenance of tools used in Basic Skills class.
- 2. Students will be able to report, in English, broken and damaged equipment.
- 3.' Students, will have awareness of some common maintenance jobs and skills associated with them.

## III. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1. Class sets of handout "Working as a Repair Man or Mechanic" (Optional)

## IV. PROCEDURE

- A. The Teacher Leads a Short Discussion of Previous Basic Skills
  Activities
- B. Maintenance of Equipment
  - 1. Equipment in basic skills
    - a. Why did you clean the paint brushes after painting?
    - b. What would happen if you did not clean them?
    - c. Why do we put tools back in the storeroom after they are used in class?

- d. What would happen to the tools if they got wet?
- e. What special care does a soldering iron require?
- f. What special care does a power drill require?
- g. What special care does a saw require?
- 2. Show some of the tools and equipment that have been damaged in previous cycles. Discuss with the students how they may have been mishandled and in what way they should be cared for. Give the following examples of damaged tools:
  - a. Broken folding rulers
  - b. Damaged plags and switches on extension cords
  - c. Rusty and broken razor knives
  - d. Rusty tools in general and silverware
  - e. Paint brushes that have not been cleaned thoroughly

# C. Repairing Equipment

- 1. Have students discuss any prior experience they may have had repairing equipment. People like mechanics, carpenters, welders often make a living doing repair work. Many people do simple repairs around the house or in their daily work. Encourage students to give examples of these by posing a series of questions.
  - a. In your former job did you repair tools and equipment?
  - b. What kind of repairs did you make? How did you do it?
  - c. Does it take a special skill to make these repairs?
  - d. Did you do any repair work on your house?
  - e. What kind of repairs? How did you repair these things? Why did you do these repairs?
  - f. What kind of repair work does a fisherman need to do? A seamstress? A housewife? A cook?

# D. Working as a Repairman or Mechanic

1. Give the students the information handout "Working as a Repairman or Mechanic". Let them read it, then briefly discuss the job.

## E. Flashcards

- 1. Show students some of the flashcards that involve mainte-
- nance and repair work. Ask them to identify the picture and skills needed to do the work portrayed.

## F. Repairing Frayed Wire on a Plug

- 1. Divide the students into pairs. Give each student the frayed wire. Ask the following questions:
  - an What's wrong with this? Is it dangerous?
  - b. Do you know how to repair it? (Do not ask for explanation. Some will know from previous experiences, but we want others to see if they can figure it out.)
  - c. What tools do you need to repair this? (Pass out razor knife and screwdrivers to each pair and tell them to fix it.)
- After repairing the plugs have students examine each
  other's work to see if it was done properly. Ask questions:
  - a. Was this easy/difficult to repair?
  - b. Could you do this in your house in America?
  - c. What safety precautions do you need to take when working with electricity?
  - d. If you are renting an apartment or house, whose responsibility is it to do the repairs?
  - e. If you are buying your own house, whose responsibility is it to do the repairs?
  - f. What kind of things can you fix yourself?
  - g. What kind of things would you need to call a skilled repairman to fix?
  - h. Why would you want to fix some things yourself?

# G. VESL: Explanation of a process.

- Repairing the frayed wire on the plug involves a series of steps. After discussing these steps with the students go through some simple English with the students to explain the steps.
  - a. UNSCREW THE PLUG
  - b. UNSCREW THE SCREWS
  - c. TAKE OUT THE WIRE
  - d. CUT THE WIRE
  - e. STRIP THE WIRE
  - f. CONNECT THE WIRE
  - g. TIGHTEN THE SCREWS
  - h. 'SCREW IN THE PLUG

## H. VESL - Reporting Faults on the Job.

1. Give one student a bent nail and hammer and instruct him to hammer the nail into the wood. Hopefully, he will be

confused. If he tries to hammer it in, stop him and ask what is wrong? Explain, that on the job you may need to report problems and broken or faulty equipment to your supervisor. Use your translator as a role model and give her or him the same instructions.

Listen

What is wrong?

The nail is BENT
BROKEN
DAMAGED
It does not work.

Write the above vocabulary on the board. Using pols, nails and screws as props for TPR, repeat the exercise. The students should identify the tool or equipment and say the appropriate word or phrases.

Listening

Speakin

What is wrong?

The screw is broken

bent stripped

The hacksaw blade is broken

hant

The screwdriver is too big for the

screw

There is no electricity.

It's the wrong plug. I need a bit.

blade.

## , Working as a Repairman or Mechanic By Mark Bishop

- A. Working as a Repairmen or Mechanic: Two job categories describe repair work. A repairman fixes different appliances such as a television or a refrigerator; a mechanic repairs different types of engines.
- B. Skills Needed: There are some skills common to these jobs. Both mechanics and repairmen may use common handtools, such as screwdrivers and wrenches, some power tools, such as a power drill, plus some special equipment which requires specific training for effective use. Both need to be knowledgeable about engines and to be able to understand manuals with picture diagrams. Both need to understand English because they talk with customers about the engines. Both specialize in what they repair: mechanics may specialize in car, boat, truck, or motorcycle engines; repairmen in a specific appliance, such as televisions, airconditioners, refrigerators, or in small appliances like toasters and irons.
- C. Working Conditions: Repairmen and mechanics often have very different work environments. Most repairmen work in appliance stores or repair shops, others in large department stores or for a manufacturer. Many go to the customer's home to make the repair, Mechanics usually work for automobile dealers or in gasoline stations and must often work with greasy, dirty and heavy parts. Safety is very important in both kinds of work due to contact with electricity and strong cleaning chemicals.
- 4. Training: Training in appliance repair is available from some high schools, private vocational schools, and community colleges. Employers will usually give additional training. Up to three years of on-the-job training may be needed to become a skilled appliance repairman. Persons who want to become appliance repairers generally must have a high school diploma or G.E.D. before they begin training. Most mechanics learn their skills on the job. Beginners may start as helpers and gradually gain skills by working with experienced mechanics. It usually takes 3 to 4 years to become a good mechanic.

Because both repairmen and mechanics require many skills and special training, they seek skilled jobs, not entry level jobs. They usually work full time during the day time, and the pay is higher than most entry-level jobs. Because of the level of English required and the specific skills needed, this type of work is not as easy to find.

# Pre-employment Cultural Orientation

# Galang - Lesson 16

# QUALITY CONTROL, ACCURACY, AND MEASUREMENT

#### **COMPETENCIES COVERED**

#### A. Basic Skills

- 1. Competency 4: The student can measure using tools:
  - a. ... determining if two quantities are equal length, volume, or weight.
  - c. ... using standard tools, determine whether duplicated items are equal.
  - d. ... measuring the length, volume or weight measurement of something using a standard tool.
- 2. Competency 5: The student can organize, classify, and sort discriminating between:
  - b. ... number codes, letter codes. alphanumeric codes,
  - ... task-related specification.

#### B. VESL

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- 1, Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command.
  - b. Follow instructions, delay, repeat and reorder an activity.
- , 2. Competency 3: The student can provide feedback on performance of task.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product.
  - d. Describe activities in progress and
  - needs for completion of task,
- 3. Competency 9: The student can use numbers.
  - c. Provide a count.
  - d. Verify a count.
  - e. Read and report a measurement.

#### C. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role.
  - a. Student can describe his responsibilities in the role of a job trainee.
  - b. Student can describe the approaches to training that are used in the preemployment classroom and relate these to the initial employment period in the U.S. workplace.
- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry level jobs generally available to refugees.
- 3. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace.
  - a. Given the following situations on the job, student can select from various alternatives the most appropriate actions:
    - 1. unclear directions
    - 2. redirection in task
    - 3. being unable to carry out a given
    - 4. negative feedback from supervisor or co-worker
    - 5, something goes wrong on the job
  - Student can give examples of situation in which it is appropriate to interrupt a co-worker or supervisor.

# II. LESSON CLARIFICATION

#### A. Rationale

1. Most, if not all, refugees with limited English will be employed in entry-level manufacturing jobs. Though termed "unskilled labor" these jobs often require basic knowledge of measurement, accuracy, and quality control. They also expect a minimum knowledge of the manufacturing process, i.e., the dependence on standardization and the necessity for quality control.

# B. Learning Outcomes

- 1. Students will understand the necessity for quality control and accuracy.
- 2. Students will understand their role in the process.
- Students will be able to describe their responsibilities using the present continuous tense.
- 4. Students will be able to perform a task from a written simple assignment sheet.
- 5. Students will respond to negative feedback.

## III. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1. Class set of Handouts "Quality Control"

## IV. PROCEDURE

## A. Standardization

1. Modern manufacturing depends on accuracy and standardization. Every tool, machine part, plastic bag and earring which is mass produced must be exactly the same as the previous one. This is how a company can produce items of quality, keep costs low and still make a profit. Manufacturers depend on both machines and workers to produce items with speed and accuracy. Though a certain amount of waste is expected, employers try hard to keep it to a minimum. Inspectors are hired to maintain quality control. Their job is to check the product. If the product meets the specification, it is passed. If it does not, it is rejected. The inspector has an important job because the company's reputation and profits depend on whether or not the product works well for the consumer.

Many refugees possess the skills to be a good inspector. They should be encouraged to prove their abilities to their supervisors for promotions from entry-level manufacturing to quality control inspector.

# B. Accuracy

1. Time: The working day is divided into shifts.

	. Shift	Hours !
	First	7:00 am — 3:30 pm
	• 1	or 8:00 am — 4:30 pm
•	Second	3:30 pm — 11:00 pm
	Third	11:00 pm - 7:00 am

Third shift workers are usually paid more than first or second shift. Workers are expected to "punch in" before their shift begins. If a worker arrives late, pay for that hour is reduced. For example: If they are less than 15 minutes late, they are docked for 15 minutes; if they are late for 16 to 30 minutes, they are docked 30 minutes, etc. Workers are expected to take breaks and be back to their work situations on time.

#### C. Counts

- Products are usually shipped in large quantities and sorted by standard measurements or terms. Students should know the following classifications:
  - a. dozen = 12
  - b. gross =  $12 \operatorname{dozen}/144$ .
  - c. pair = tw
  - d. set = a group of one each or two each, etc.
  - e assortment = a mixture

Example: 4 dozen assortment

1 dozen each shape

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#### D. Measurement

1. In many manufacturing jobs, measurement is very important. For machinists, it is crucial. However, there is an allowed variation from a standard dimension which is called tolerance. This permitted variation is often very small. In a machine shop it is often less than 1/32 (students do not need to know 1/32, only that it is small). Tolerance is usually shown as ± a number.

#### 2. Exercise I - Measuring

First, do a measuring exercise using the lamp bases. Given a set of standard measurements, the students will respond to questions concerning quality. The lamp bases should be 16" x 16", unfortunately they are not. Allow a tolerance of ¼ inch. Each group should measure all of the lamp bases and record the information. Introduce the symbols for feet/' and inches/" as in 1' and 2".

3. Exercise 2 - Packaging

This exercise is played like a game. The teacher and the aide play the part of supervisors. They are responsible for explanations and feedback, both positive and negative. The students are the workers.

- supply clerk
- measurement inspector
- carder
- packer
- order inspector

Let the aide explain the game.

- a. The instructions are given to the supply clerk who passes them out to the workers and measurement inspector. The supplies are arranged on the front desk. The supply clerk takes the supply request and gives the supplies to each worker. If workers do not understand their tasks or need clarification at any time, they must use appropriate English and ask a supervisor.
- b. Next, the carder puts the product in sets, as directed, the packer puts them in boxes and the order inspector counts them. The first team that finishes counting and packing their boxes correctly is the winner. During the game the supervisor asks the worker:

	Listening Speaking What are you doing? Getting			
	en e	St	upply	
ı' .		Checking the s Putting the	Size	· ·
		together.	items	
		Packing		
Checking the count.		count.		

Throughout the exercise the teacher and aide should provide direction and feedback.

# STUDENT WORKSHEET

# ATTRIBUTE BLOCK CO. QUALITY CONTROL

ITEM NUMBER	COLOR	PASS	REJECT
2.			
3.			
4.			
5.			1,
6.			
7			
8.			
INSPECTOR'S SIGN	IATURE:		
	1		

#### WORKING IN THE FACTORY

#### I. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 8: The student can utilize plans and patterns:
  - a. . . . as input/source of information to perform a task.
  - c. ... as output/product,
- 2. Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/location.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - c. Follow multiple step directions to perform a task.
- 2. Competency 4: The student can ask for feedback, assistance advice and emergency help.
  - a. Ask for feedback.
  - Ask for assistance or advice from a supervisor or a co-worker.
- 3. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding,
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.
- 4. Competency 7: The student can ask and respond to questions about items in the workplace.
  - a. Ask or tell the location of an object or place.
  - b. Ask or tell who has an object,
  - c. Make and respond to a request for an object.
- 5. Competency 12: Read workplace signs.

#### C. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - b. Student can describe the approaches
    to training that are used in the preemployment classroom and relate
    these to the initial employment
    period in the U.S. workplace.
- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry-level jobs generally available to refugees.
- 3. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace.
  - a. Given the following situation on the job, students can select from various alternatives the most appropriate action:
    - 1. unclear directions.

#### II. LESSON CLARIFICATION

#### A. Rationale

1. Many common basic activities are practiced daily in a factory. Several of the previous lessons were based on these routines and can be built upon and put into a simple factory context in this lesson which presents more information about working in a factory in America. The concepts introduced are essential for the factory simulation which takes place as part of the next lesson.

In order to help "set the stage" for the small factory simulation, a typical factory floor plan can be used to explain factory processes. This strategy will also reinforce many points that have been presented in previous lessons. For example a factory floor plan can show:

a. The employee lounge or cafeteria.

Review the purpose of breaks and practice social language.

b. The location of the time clock
Review the importance of time, pay policies or excuses
for late arrival.

The location of fire exits and extinguishers.
 Review safety rules.

d. The quality control section, packing section and supply rooms.
 Review working with others, the importance of accuracy, clarification language, numbers, etc.

# **B.** Learning Outcomes

- Students will demonstrate an understanding of a simple floor plan and the factory process by identifying designated areas on a factory floor plan.
- 2. Students will be able to explain the skills needed by a factory worker and the working condition in a factory.
- 3. Students will be able to ask in English for the location of objects in the factory.

# III. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1. A class set of handouts "Working in a Factory"

# IV. PROCEDURE

- A. Brief Discussion of Previous Basic Skills Activity
- B. Working In The Factory (Native Language)
  - Briefly discuss the students' experiences, if any, of working in a factory.
     Sample Questions:
    - a. What kinds of jobs are there in a factory?
    - b. How is something made in the factory?

On an assembly line each person adds a component or part to the item being built. Each person's work depends on how well the previous task was done by other workers on the assembly line. This process continues until the product is finished and tested.

- How much skill is needed for some of these jobs?
   There are different kinds of jobs requiring skills.
   Examples are: supply clerks, assemblers, quality control, packers, etc.
- d. How hard or difficult is this kind of work?

#### 2. Information Sheet

a. Hand out the information sheet "Working In a Factory". Give the students a few minutes to briefly read it; ask if they have any questions. Check to make sure they know the skills needed for and working conditions of the jobs described in the handouts.

# C. Factory Floor Plan

- 1. Show the students the poster of the floor plan. Ask them what it is, and if they recognize any words in the various sections. They should be able to read Fire Exits from the safety lesson, quality control and assembly from the previous lessons. They may also be familiar with other words from ESL classes. Explain the purpose of each area shown on the floor plan.
  - a. Loading Dock (Receiving): where parts and supplies used in assembling a product enter the factory.
  - b. Storeroom. Where parts, supplies and tools are stored.
  - c. Assembly Area: the center of most of the activity in the factory. It is here that the workers take the parts from the supply room and put them together into a finished product. This is where most of the people in the factory work. The assembly area has fire extinguishers and a fire exit for safety.
  - d. The Lounge: where the workers take breaks. It usually contains some snack machines, a coffee machine and a softdrink machine for people to use during breaks, before or after work.

- e. Near the Entrance: there may be Time Clocks which are used to keep track of the number of hours each employed has worked in a certain pay period (usually one or two weeks).
- t. Tollets: where people use bathroom facilities
- g. First Aid or Nurse's Office workers go to this office for some immediate attention when they get hurt on the job. The first aid room is for minor accidents; it is not like a hospital. Serious injuries cannot be treated there.
- h. Supervisor's Office: usually close to the assembly area. It is important that the supervisor be close to the workers so that problems can be solved as they arise.
- Personnel Office: secretaries and other people here keep track of evaluations, payroll, leave earned and taken, raises, applications and interviews.
- j. The Quality Control Area: where the finished product is checked to see if it meets the company's standards.
- k. Packing Section: where the product is put into boxes or bags for delivery to stores where it may be sold.

#### D. VESL

- The next exercise will demand a lot of imagination on the part of the teacher. Students are required to ask for information and at the same time learn new vocabulary. They should be encouraged to ask the location of rooms on the factory floor plan which is built using cuisinaire rods. Any configuration is fine.
  - a. Work Areas:
    - Personnel Office
    - Shipping and Receiving
    - Supply Room
    - Assembly Area
    - Employees' Lounge
    - Nurse's Office
    - Restrooms
  - b. Designation of Place:

IN
NEAR
IN BACK OF
IN FRONT OF
NEXT TO

- 2. Using the cuisinaire rods, the teacher outlines the floor-plan of a factory and then asks students to put someone or something in the rooms. Since the students have not been told anything about the factory, (what product is made there, how big it is, etc.), they must ask questions or ask for translations. If the students make a mistake, scold them using appropriate slang. Try to make the exercise fun.
- 8. In the remaining class time begin preparing the students for the small factory simulation. Explain that they will once again be doing piecework, but this time each person must depend on how well the previous work was done. An assembly line will be set up to produce a product. (The teacher may want to show, an example of the final product.) Remind them to "punch in" and "out" on the time clock, to take their scheduled break, speak English on the job, ask clarification about where to locate supplies, etc.

# HANDOUT WORKING IN A FACTORY

There are many kinds of factories. The most common type of job in most of those factories is that of an assembler. Below are some facts about any assembler's job.

## What is an assembler?

Workers who put together the parts of manufactured products are called assemblers. Assemblers specialize in just one part of a job, Producing a finished product is a team effort in which each assembler does a single task in a sequence until there is a finished product. Sometimes hundreds of people work on a single finished product. In the U.S. today almost every manufactured item is produced in an assembly line.

## Skills Needed

There are many different kinds of assembling jobs and the skills needed will change according to the kind of assembly-job. Some electronic assemblers must do very precise and deficate work. They may use tools such as tweezers, tiny cutters, and magnifying lenses to put together small parts in radios and televisions. Other assemblers work on large machines such as cars and trucks. They may use power tools such as a power drill or soldering iron to put parts together. Assemblers must be able to follow detailed instructions.

# **Working Conditions**

The working conditions will also vary with the assembly job. Electronic assemblers may work in a clean room seated at tables. Machine assemblers may work in a noisy, dirty building and stand all day. Since most assemblers do only a few steps in the assembly operation, the job may be repetitive and boring. Shift work is common and workers may have to rotate shifts.

## Training Required

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Some assembly jobs require special training and may require people who have been to vocational school, but inexperienced people can be trained on the job in a few days or weeks to do most kinds of assembly work. New workers are often trained on the job by their supervisors who prefer workers who can do simple tasks at a fast pace. Later the assemblers will work more on their own and be fully responsible for the work they do. Experienced assemblers may move up to more skilled jobs, become quality control inspectors or even supervisors. Because the economy of the United States is weak now, these kinds of jobs are difficult to find, but as the economy improves, more assembling jobs may become available.

## Other Entry-Level Jobs in the Factory

Supply Clerk
Painters
Janitors
Dock Workers (loading and unloading boxes of supplies)

# Skilled Jobs in the Factory

Machine Operators
Welders
Quality Control Inspectors
Supervisors
Machine Repairpersons
Electricians

#### Galang - Lesson 18

#### SMALL FACTORY SIMULATION

#### I. COMPETENCIES COVERED

#### A. Basic Skills

- Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different tasks which includes using appropriate problemsolving skills to plan and accomplish the task with minimal or no additional training.
- 2. Competency 4: The student can measure using tools:
  - a. ... determining if two quantities are of equal length, volume, or weight.
  - b. ... duplicating the length, volume or weight of something without the use of standard tools.
  - d. . . . measuring the length, volume or weight measurement of something using a standard tool.
- 3. Competency 6: The student can follow a sequence.
- 4. Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/locations.
- Competency 10: The student can demonstrate an awareness of safety with respect to procedures/ practices and visual cues/signs.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions
  - b. Follow one-step directions
    - 1. to start a task
    - 2. to take something apart
    - 3. to put something away
  - c. Follow multiple-step directions to perform a task.

- d. Follow directions in use of hand tool or power tool
- Respond to simple cautions and negative commands.
- f. Follow directions to complete a form.
- 2. Competency 2: The student can follow redirected instructions
  - a. Respond to a negative command.
  - Follow instructions, delay, repeat and reorder an activity.
- 3. Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
  - b. Provide feedback about quality of work
  - c. Provide specific assessment of a product.
  - d. Describe activities in progress and needs for completion of task.
  - e. Report time worked.
  - Acknowledge and apologize for mistakes, poor performance, being late and absent.
- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback.
  - Ask for assistance or advice from a supervisor or co-worker.
  - c. Ask for help in an emergency.
- 5. Competency 5: The student can ask for clarification
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.

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- 6. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
  - b. Ask for meaning of English words.
  - Competency 7: The student can ask and respond to questions about items in the workplace.
    - a. Ask or tell the location of an object or place.
    - b. Ask or tell who has an object.
    - Make and respond to a request for an object.
  - Competency 8: The student can request permission and give reasons for being late or absent.
  - Competency 9: The student can use numbers.
    - a. Read and understand numbers in codes.
    - b. Discriminate between coded numbers.
    - c. Provide a count.
    - d. Verify a count.
    - e. Read and report a measurement.
    - f. Read and report time on work records.
    - g. Read and verify pay figures.

#### C. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - a. Student can describe his responsibilities in the role of a job trainee.
  - b. Student can describe the approaches to training that are used in the classroom and relate these to the initial employment period in the U.S. workplace.

- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment:
  - a. Student can relate training to common entry-level jobs generally available to refugees.
  - b. Given the employability profile, previous work experience, and the current employment situation in the U.S., student can establish realistic goals
- 3. Competency 3: Students understand importance of rules, policies and procedures common to the workplace:
  - a. The student can identify strategies for clarifying workplace rules, policies and procedures.
  - Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them.
- 4. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace.
  - a. Student can give examples of ways to establish rapport with supervisors and workers.
  - Given the following critical incidents, the students can select from alternative actions the most appropriate one for the American workplace:
    - 1. your boss is angry
    - 2. a co-worker is angry or seems ununfriendly,
    - 3. a co-worker who is your friend leaves the job
    - 4. you feel isolated

- 5. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situations on the job, students can select from various alternatives the most appropriate action:
    - 1. unclear directions
    - 2. redirection of task
    - 3. being unable to carry out a given task
    - 4. negative feedback from supervisor or co-worker
    - 5. something goes wrong on the job
  - b. Student can give examples of situations when it is appropriate to interrupt a co-worker or supervisor.
- 6. Competency 6: Students understand importance of taking responsibilities for their own and others' safety on the job:
  - a. Given simple pictures of worksites, student can identify safety hazards.
  - b. Given a dangerous situation, student can identify an appropriate action to be taken.
- Competency 7: Students understand that work habits and decisions affect present and future employment prospects:
  - a. Students can state the components of a good work record.

#### LESSON CLARIFICATION II.

#### A. Rationale

1. At this point in the program the students should have some understanding of the factory process, some simple skills, and minimal English. With this knowledge, the students should be able to participate in a very simple simulation of a day in a factory. In this simulation many CO, VESL, and some basic skill competencies can be applied to a 'real" situation. Students will use tools. practice measuring and sorting, and recognize and respond to safety rules. They will be required to speak English during

the simulation. They must report to work on time and demonstrate appropriate ways of interacting with coworkers. Students should be able to better visualize how pre-employment training will help them on their U.S. job. English will be used by students as the actual need arises in the workplace situation, such as, clarification of directions, reporting on the job, responding to negative feedback, redirections, misdirections, asking for help, reporting faults, etc. Although no new specific concepts are addressed in this lesson, the factory simulation is designed to create an awareness of what an actual day in a factory may be like.

#### B. Learning Outcomes

As this is a simulation, it serves as a review for many concepts covered in earlier lessons. Thus, outcomes of this lesson are very general, i.e., students gain more understanding of the factory processes and the many concepts that relate to working in the factory.

#### MATERIALS

A. Required Materials, Equipment and Supplies

Each rack requires:

- . 8 elbow connectors
- 2. 4 tee connectors
- 3. 45 inch PVC pipes
- 4. 46 inch PVC pipes
- 5. 4 11 inch PVC pipes
- 6. 215 inch PVC pipes
- 7. 1 pre-cut piece of materials
- 8. 1 piece of string
- 9. Tools Needle and thread, pins

#### **PROCEDURE**

#### A. Punch In on the Time Clock

1. If the students forget that today is like an actual workday, remind them. Tell them if they forget to "punch in" they will not get paid for working that day. If a student comes in late, yell at them. Tell them their pay will be less because they are late. Ask for an excuse -- in English.

#### B. Discuss Previous Basic Skills Activity.

#### C. Job Training

1. Explain that in order to understand a job everyone goes through a period of training. Students will play several different roles but, for the purpose of understanding the factory process, the whole class will learn all of the jobs before a job is assigned to each. To facilitate the simulation, divide the classroom into different sections: Supply, Assembly, Quality Control, Packing, Supervisor's Office, and Lounge.

For the actual work in the factory simulation, see the attached sheet. The roles should be explained in native language to assure understanding. Once the actual simulation begins, only English should be used. Go through the various steps in the assembly, inspection and packaging of the product once or twice to help the students understand the work that must be done. Then assign students the various jobs. Tell them that they must use only English on the job, except during the scheduled break time.

#### D. Factory Simulation - VESL

1. Only English is to be used. When necessary, demonstrate a procedure by saying "Do it like this". Translate only as a last resort. The teacher and translator act as supervisors and check the work of each student periodically. Simple English dialogues should be used with the students. For example: examining the students' work; praising when it is good and getting angry when it is bad; correcting their mistakes (first by explaining, then by demonstration or if necessary by translation), responding to a request for help or clarification or reports of faults; asking for an explanation of the task they are doing or reports on progress and safety warnings, etc.

The various areas in the classroom should be identified with signs, and some warning signs such as NO SMOKING, FIRE EXIT, should also be posted. Labels for the different factory roles could also be used for identification. Remind the class before beginning the simulation that you are playing the supervisor's role which may involve getting angry and yelling at the workers if it is appropriate. After the students have worked for about 35 - 40 minutes, stop them for a 10 minute break. Let them relax, talk in their native language, go outside if they would like.

After exactly 10 minutes call them back to work. If some have wandered off and are late coming back, yell at them. If some are slow in getting started, prod them to "get going."

Have student work another 15 - 20 minutes to complete as many of the orders as possible. Check the inspectors to make sure they are doing their job properly. Ask if they are rejecting any pieces and, if so, what is wrong with them. Encourage the inspectors to use English responses, such as, too long, it is broken, it does not work, etc. Give some workers redirection to see if they ask for clarification. Give unclear directions, issue faulty tools, delete pertinent information, or have them run out of a supply. Set up a safety hazard such as stacking boxes in a walkway or in front of a KEEP CLEAR sign and monitor student response.

#### E. CLOSURE. Stop the simulation. Ask questions

1. Was their job easy?

2. How could this factory be more efficient (Produce more of the product at faster rate)?.

3. Would they want to do this kind of work for 8 hours a day, 5 days a week?

4. What did they do during break? Did the break time make them feel refreshed? Were they able to work faster after having break?

5. How did they react to supervisors when they spoke in English?

6. What did they do if they had a problem on the job? Were they able to get help when they requested it.

7. What did they do at the end of the day when they finished their work?

#### F. The assembly process involves nine steps:

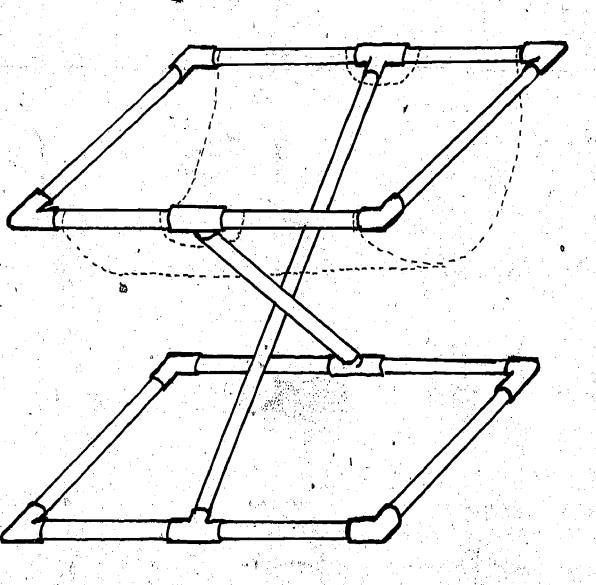
1. Connect a 5" PVC pipe to a Tee connector

- 2. Connect a 6" PVC pipe to the other end of the Tee connector
- 3. Put elbow connectors on the ends of the 11" pipes
- 4. Connect the 5" and 6" pipes to the other end of the elbow connectors, forming a square.
- 5. Twist the Tee connectors at a 45 degree angle.
- 6. Connect two 15" PVC pipes to the Tee connectors of one square.
- 7. Connect another square to the other end of the 15" pipes at the Tee connectors forming the frame of the rack.
- 8. Pin the material onto the rack (possibly a two person job)

- G. On the assembly line each student can be assigned to do one of these steps or, depending on the number of students in your class, steps 1 and 2 and steps 5 and 6 could be combined. Besides the assemblers, other positions can be added to the factory process:
  - 1. A supply clerk to keep track of materials and distribute them to the workers
  - 2. A measurement inspector, to check the length of the PVC pipes; an inspector to check the assembly of the squares.
  - 3. A finished product inspector

Some of these positions could be switched or combined, such as first assembler switching to finished product inspector after the assembly task is complete. The inspector checking the squares could also twist the tee connectors to the proper angle. These roles are not as essential as the actual assembly role, but there should be at least one inspector (quality control) in the process. The steps and tasks you assign will, of course, depend on how many students are present that day.

# Magazine Rack Diagram



#### Galang - Lesson 19

## RULES, POLICIES AND PROCEDURES

#### I. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 3: The student can use counting state to complete a task,
  - a. . . making counts.
  - b. ... verifying counts.
- 2. Competency 5: The student can organize, classify, and sort discriminating between:
  - b. ... number codes, letter codes, alphanumeric codes.
  - e. ... task-related specification.
- 3. Competency 7: The student can use time telated information on schedules and forms.

#### B. VESL

- 1. Competency 5: The student can ask for clarification.
- 2. Competency 6: The student can ask how to say something in English
  - b. Ask for meaning of English words.
- 3. Competency 12: The student can read workplace signs.
  - a. Read common workplace signs.

#### · C. Cultural Orientation

- 1. Competency 3: Students understand importance of rules, policies and procedures common to the workplace:
  - The student can identify strategies for clarifying workplace rules, policies and procedures.
  - Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them.

- 2. Competency 7: Students understand that work habits and decisions affect present and future employment prospects:
  - a. Students can state the imponents of a good work record.

#### II. LESSON CLARIFICATION

#### A. Rationale

1. One of the first things given to a new employee is an employee's handbook. This book contains the various rules, policies, and procedures of the company. Refugees will be given this book, probably along with a brief explanation, when they are hired.

#### B. Objective

- 1. Introduce students to common rules, policies, and procedures in American industry.
- 2. Present students with situations in which they must distinguish obeying or violating the rules.

#### III. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1. Class set of drawing "Personal Office"
  - 2. Class set of drawing "Appropriate"
  - 3. Class handout Payroll Checks

#### IV. PROCEDURE

- A. Review telephone reporting procedures for arriving late and being absent.
  - 1. Lateness:

My car is broken.

I missed the bus.

2. Absence:

My \_\_\_\_\_\_ is sick,

I am sick; I have a

My \_\_\_\_\_ died.

Explain to the students that they must call before their shift begins. This is one policy that virtually every business follows.

- B. The aide will have the students imagine that they are the owners of a big company. Ask them what kind of rules they would make for their employees. This may be difficult if they are hesitant to speak in class. Have the aide translate their list of rules into English and write it on a sheet of brown paper.
  - 1. When does work begin?
  - 2. How many shifts?
  - 3. If employees are 10 or 20 minutes late, would they be docked?
  - 4. If employees are sick, will the company pay for the day they are absent?
  - 5. If a holiday falls on a work day, will the company pay the employee for a full week?
  - 6. How many days of paid vacation a year are they each entitled to?
  - 7. What kind of benefits are available?
  - 8. How many hours are they required to work in one week?
  - 9. Should they receive more than their hourly pay for over-time?
  - 10. Where should the employees park their cars?

Note: Make sure students know the meaning of the word "if."
Review this structure if necessary.

C. Write the students' answers to the above questions on the board in the simplest possible sentences. Review their list of company rules, making sure they understand each of them and can read (at least partially) the list they have made.

Their list of company rules should look like this:

- 1. Work begins at \_\_\_\_\_.
- 2. If \_\_\_\_\_ are 10 minutes late, dock 15 minutes pay.
- 3. If \_\_\_\_\_ are 20 minutes late, dock 30 minutes pay.
- 4. All paid holidays.
- 5. One week paid vacation.
- 6. Overtime after 40 hours.
- 7. Employee parking lot (or no employee parking).

The rules students give will be different from the above list, but try to simplify them and write them as clearly as possible.

Use the terms:

- 1. Dock
- 4. Sick days
- 2. Paid holidays
- 5. Overtime
- 3. Paid vacation

If they don't understand "Dock," use "take away."

Try to use these words when asking for information about the company rules that have been listed.

D. While drilling the class, have the aide write the company rules on large cards in big, block letters, one rule per card.

The teacher now has two sets of cards, one showing the questions and the other giving the students' "company rules."

	Question Cards	Company Rule
<b></b>	Work begins?	8:30 - 5:00
	Shifts?	None /
	Pay Docked?	For each 15 minutes dock
		30 minutes pay
	Sick Days?	10 paid for per year
_	Paid Holidays?	6 per year
	Overtime?	Extra pay on weekends
	Employee parking?	None
_	Benefits?	Retirement

The teacher holds up one card and reads: "When does work begin?" The aide responds with the card showing company rule. The teacher reads the question again, students repeat. Aide gives the answer. This is done for each card. Next the rules are handed out to the class. Let each person with a card read the rule. After that, the teacher asks the questions. The person with the appropriate card responds. If they do well, hold up the question cards and have one student ask the question. The aide answers. Finally, have the students ask and answer the questions.

- E. This section is largely presented in native language. Common personnel rules will be explained.
  - 1. Work week Full-time work equals a 40-hour work week.

    Usually that is 8 hours a day, 5 days a week. Any work over 40 hours is considered time and a half, or regular pay plus one-half of that pay rate. If employees earns \$3.50 per hour, the overtime pay will be \$5.25 per hour. If they work on Sundays or holidays, they would be paid \$7.00 per hour. Though these rules are often followed in large manufacturing industries, they may not apply to res-

taurant workers, non-union shops, medical workers and small companies.

- 2. Docked pay: The usual procedure is to dock 15 minutes pay from the workers' salaries if they are late 15 minutes or less; 30 minutes pay if they are late 30 minutes or less. Pay is docked in 15 minute intervals; therefore, someone who comes to work 16 minutes late loses 30 minutes pay.
- 3. Sick Leave: Each company is different. Such leave can range from 3 to 12 days a year on the average. Some companies allow accumulation of sick days, adding unused sick leave to the next year's allotment. Other companies do not allow accumulation of such leave while still others pay once a year for unused leave.
- 4. Paid holidays: Most companies pay their workers for national or state holidays. There is about one holiday per month, usually on a Monday. If the workers want to get paid for the holiday, they must work the day before the holiday; thus, if the holiday is on a Monday, they must work on Friday.
- 5. Paid vacation: Some companies close during the first week of July. This is a paid vacation. Some companies will give each employee a paid vacation if employees have been with the company a full year. Usually, companies grant 2 weeks of paid vacation per year. Vacation can sometimes be saved from one year to the next. If employees leave a company, they must be paid for unused vacation.
- 6. Benefits: Every company has benefits. Paid holidays and paid vacations are just two. Many also include paid medical insurance. There are two forms of insurance: the "individual" policy in which the insurance covers only the medical expenses for the employee, and the "Family Plan" which pays some medical expenses for his/her family. The company usually pays for an individual plan and allows the worker to pay a "small amount" more per month for family coverage.

While there are general rules that are common to most companies, there may be specific rules which pertain only to one company's policies. Examples are:

- 1. Mandatory Overtime: Some companies require that workers work overtime. This may be one hour extra each day or extra time on Saturday. It might be both. If employees are told to work overtime, they must or risk losing their job.
- 2. Probation: Some companies have a probation period of 3 months for new workers. This is a time for a supervisor to judge whether or not the new employee can work fast enough, comes to work on time or makes too many mistakes. At the end of probation, the supervisor decides either to keep the new employee or ask him/her to leave.
- 3. No Relatives: Many companies do not allow close relatives to work together or to work in the same company. For example: A father and son may work at the same large company but in different departments while at a different factory, a woman will be refused employment because her mother works there.
- F. Payroll Deductions: Presented in Native Language.
   Pass out examples of paychecks with payroll deductions.
   Give students time to examine the handout. Ask the following questions:
  - 1. What is Nguyet's gross pay?
  - 2. What is Huy's net (take home) pay?
  - 3. How much is Duc's withholding tax?
  - 4. How much is Nguyet's Social Security?
  - 5. Does Duc pay for health insurance? Does Huy?
  - 6. How much money does Nguyet have to spend? Duc?
  - 7. How much of a deduction does Huy have? Nguyet?
- G. As these questions are asked, some key words may need a clear explanation. These words below should be written on the board, the students should practice saying them, then there should be an explanation in native language for each word.
  - 1. GROSS PAY: The total amount of money that a person has earned in a given pay period, i.e., \$200 per week.
  - 2. NET PAY: The amount of money an employee receives after the deductions are made, i.e., \$172.55.

- 3. DEDUCTIONS: Money that is subtracted by the company from each worker's paycheck to pay taxes, Social Security, union dues, extra insurance, etc., i.e., \$27.45.
- 4. GROSS PAY DEDUCTIONS = NET PAY, i.e., \$200 \$27.45 = \$172.55.

Every worker's paycheck has some deductions. Examples of some of these deductions are:

- a. FEDERAL WITHHOLDING TAX: This money is for income tax that goes to the U.S. Government. Some of the states also have a STATE INCOME TAX. If so, the company must deduct money for the state tax. Sometimes there is a CITY TAX which the company must also deduct from the paycheck.
- b. SOCIAL SECURITY: This is F.I.C.A. which is shown on payroll checks. Social Security insurance is to help you pay bills when you are old and must retire. Workers who pay into the Social Security fund receive a check from the U.S. Government when they are over the age of 62.
- c. HEALTH INSURANCE: Some companies also deduct money to pay for health insurance. When the worker is sick, insurance will help pay for hospital bills. There are other kinds of insurance deductions that different companies may deduct. Typical insurance deductions are? LIFE INSURANCE; DISABILITY and PENSIONS.

#### Pre-employment Cultural Orientation

#### Galang - Lesson 16

#### QUALITY CONTROL, ACCURACY, AND MEASUREMENT

#### I. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 4: The student can measure using tools:
  - a. . . . determining if two quantities are equal length, volume, or weight.
  - c..... using standard tools, determine whether duplicated items are equal.
  - d. ... measuring the length, volume or weight measurement of something using a standard tool.
- 2. Competency 5: The student can organize, classify, and sort discriminating between:
  - b. ... number codes, letter codes, alphanumeric codes.
  - e. . . . task-related specification.

#### B. VESL

- Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command.
  - Follow instructions, delay, repeat and reorder an activity.
- 2. Competency 3: The student can provide feedback on performance of task.
  - b. Provide feedback about quality of work,
  - c; Provide specific assessment of a product.
  - d. Describe activities in progress and needs for completion of task.
- 3. Competency 9: The student can use numbers.
  - c. Provide a count.
  - d. Verify a count.
  - e. Read and report a measurement.

#### C. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role.
  - a. Student can describe his responsibilities in the role of a job trainee,
  - b. Student can describe the approaches
    to training that are used in the preemployment classroom and relate
    these to the initial employment
    period in the U.S. workplace.
- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry-level jobs generally available to refugees.
- 3. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace.
  - a. Given the following situations on the job, student can select from various alternatives the most appropriate actions:
    - 1. unclear directions
    - 2. redirection in task
    - 3. being unable to carry out a given task
    - 4. negative feedback from supervisor or co-worker
    - 5, something goes wrong on the job
  - Student can give examples of situation in which it is appropriate to interrupt a co-worker or supervisor.



## II. LESSON CLARIFICATION

#### A. Rattonale

1. Most, if not all, refugees with limited English will be employed in entry level manufacturing jobs. Though termed "unskilled labor," these jobs often require basic knowledge of measurement, accuracy, and quality control. They also expect a minimum knowledge of the manufacturing process, i.e., the dependence on standardization and the necessity idraquality control.

#### B. Learning Outcomes

- 1. Studerits will understand the necessity for quality control and accuracy.
- 2. Students will understand their role in the process.
- 3. Students will be able to describe their responsibilities using the present continuous tense.
- 4. Students will be able to perform a task from a written simple assignment sheet.
- 5. Students will respond to negative feedback.

### III MATERIALS

- A. R. Mired Materials, Equipment and Supplies
  - 1. Class let of Handouts "Quality Control"

#### V. PROCEDURE

#### A. Standardization

1. Modern manufacturing depends on accuracy and standardization. Every tool, machine part, plastic bag and earring which is mass produced must be exactly the same as the previous one. This is how a company can produce items of quality, keep costs low and still make a profit. Manufacturers depend on both machines and workers to produce items with speed and accuracy. Though a certain amount of waste is expected, employers try hard to keep it to a minimum. Inspectors are hired to maintain quality control. Their job is to check the product. If the product meets the specification, it is passed. If it does not, it is rejected. The inspector has an important job because the company's reputation and profits depend on whether or not the product works well for the consumer.

Many refugees possess the skills to be a good inspector.

They should be encouraged to prove their abilities to their supervisors for promotions from entry-level manufacturing to quality control inspector.

#### B. Accuracy

1. Time: The working day is divided into shifts.

	Shift	Hours	
1	First	7:00 am - 3:30 pm	
	• ***	or	
	5 m	8:00 am - 4:30 pm	
	Second	3:30 pm — 11:00 pm	. : .
	Third	11:00 pm - 7:00 am	

Third shift workers are usually paid more than first or second shift. Workers are expected to "punch in" before their shift begins. If a worker arrives late, pay for that hour is reduced. For example: If they are less than 15 minutes late, they are docked for 15 minutes; if they are late for 16 to 30 minutes, they are docked 30 minutes, etc. Workers are expected to take breaks and be back to their work situations on time.

#### C. Counts

1. Products are usually shipped in large quantities and sorted by standard measurements or terms. Students should know the following classifications:

a. dozen = 1

b. gross = 12 dozen/144.

c. pair = two

d. set = a group of one each or two each, etc.

e. assortment = a mixture

Example: 4 dozen assortment

1 dozen each shape

#### D. Measurement

In many manufacturing jobs, measurement is very important. For machinists, it is crucial. However, there is an allowed variation from a standard dimension which is called tolerance. This permitted variation is often very small. In a machine shop it is often less than 1/82 (students do not need to know 1/32, only that it is small). Tolerance is usually shown as ± a number.

#### 2. Exercise I - Measuring

First, do a measuring exercise using the lamp bases. Given a set of standard measurements, the students will respond to questions concerning quality. The lamp bases should be 16" x 16", unfortunately they are not. Allow a tolerance of '4 inch. Each group should measure all of the lamp bases and record the information. Introduce the symbols for feet/ and inches/" as in 1' and 2".

#### 3. Exercise 2 - Packaging

This exercise is played like a game. The teacher and the aide play the part of supervisors. They are responsible for explanations and feedback, both positive and negative. The students are workers.

- supply clerk
- measurement inspector
- carder
- packer
- order inspector

Let the aide explain the game.

- a. The instructions are given to the supply clerk who passes them out to the workers and measurement inspector. The supplies are arranged on the front desk. The supply clerk takes the supply request and gives the supplies to each worker. If workers do not understand their tasks or need clarification at any time, they must use appropriate English and ask a supervisor.
- b. Next, the carder puts the product in sets, as directed, the packer puts them in boxes and the order inspector counts them. The first team that finishes counting and packing their boxes correctly is the winner. During the game the supervisor asks the worker:

Listening What are you dob	<i>Speakir</i> ng? Getting —	ig supply
	Checking the Putting the togethe	74
	Packing Checking t	he count,

Throughout the exercise the teacher and aide should provide direction and feedback.

## STUDENT WORKSHEET

# ATTRIBUTE BLOCK CO. QUALITY CONTROL ITEM NUMBER COLOR PASS REJECT 1. 2. 3. 4. 5. 6. 7. 8. INSPECTOR'S SIGNATURE:

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#### Pre-employment Cultural Orientation

#### Galang - Lesson 17

#### WORKING IN THE FACTORY

#### **COMPETENCIES COVERED**

#### A. Basic Skills

- 1. Competency 8:. The student can utilize plans and patterns:
  - a. ... as input/source of information to perform a task.
  - c. ... as output/product.
- 2. Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/location.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - Acknowledge that one is about to receive directions.
  - c. Follow multiple step directions to perform a task.
- Competency 4: The student can ask for feedback, assistance advice and emergency help.
  - a. Ask for feedback.
  - Ask for assistance or advice from a supervisor or a co-worker.
- 3. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
  - c. Ask or repetition of demonstration.
- 4. Competency 7: The student can ask and respond to questions about items in the workplace.
  - Ask or tell the location of an object or place.
  - b. Ask or tell who has an object.
  - c. Make and respond to a request for an object.
- 5. Competency 12: Read workplace signs.

#### C. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - Student can describe the approaches to training that are used in the preemployment classroom and relate these to the initial employment period in the U.S. workplace.
- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry-level jobs generally available to refugees.
- 3. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace.
  - a. Given the following situation withe job, students can select from years alternatives the most appropriate action:
    - 1. unclear directions.

#### II. LESSON CLARIFICATION

#### A. Rationale

Many common basic activities are practiced daily in a
factory. Several of the previous lessons were based on these
routines and can be built upon and put into a simple factory
context in this lesson which presents more information
about working in a factory in America. The concepts
introduced are essential for the factory simulation
which takes place as part of the next lesson.

In order to help "set the stage" for the small factory simulation, a typical factory floor plan can be used to explain factory processes. This strategy will also reinforce many points that have been presented in provious lessons. For example, a factory floor plan can show:

a. The employee lounge or cafeteria.
 Review the purpose of breaks and practice social language.

b. The location of the time clock
Review the importance of time, pay policies or excuses
for late arrival.

c. The location of fire exits and extinguishers.

Review safety rules.

d. The quality control section, packing section and supply rooms.

Review working with others, the importance of accuracy, clarification language, numbers, etc.

#### **B.** Learning Outcomes

- Students will demonstrate an understanding of a simple floor plan and the factory process by identifying designated areas on a factory floor plan.
- 2. Students will be able to explain the skills needed by a factory worker and the working condition in a factory.
- 3. Students will be able to ask in English for the location of objects in the factory.

#### III. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1. A class set of handouts "Working in a Factory"

#### IV. PROCEDURE

- A. Brief Discussion of Previous Basic Skills Activity
- B. Working In The Factory (Native Language)
  - Briefly discuss the students' experiences, if any, of working in a factory.

    Sample Outstians:
    - Sample Questions:
    - a. What kinds of jobs are there in a factory?
    - b. How is something made in the factory?

On an assembly line each person adds a component or part to the item being built. Each person's work depends on how well the previous task was done by other workers on the assembly line. This process continues until the product is finished and tested.

- c. How much skill is needed for some of these jobs? There are different kinds of jobs requiring skills. Examples are: supply clerks, assemblers, quality control, packers, etc.
- d. How hard or difficult is this kind of work?

#### 2. Information Sheet

a. Hand out the information sheet "Working In a Factory". Give the students a few minutes to briefly read it; ask if they have any questions. Check to make sure they know the skills needed for and working conditions of the jobs described in the handouts.

#### C. Factory Floor Plan

- 1. Show the students the poster of the floor plan. Ask them what it is, and if they recognize any words in the various sections. They should be able to read Fire Exits from the safety lesson, quality control and assembly from the previous lessons. They may also be familiar with other words from ESL classes. Explain the purpose of each area shown on the floor plan.
  - a. Loading Dock (Receiving): where parts and supplies used in assembling a product enter the factory.
  - b. Storeroom: Where parts, supplies and tools are stored.
  - c. Assembly Area: the center of most of the activity in the factory. It is here that the workers take the parts from the supply room and put them together into a finished product. This is where most of the people in the factory work. The assembly area has fire extinguishers and a fire exit for safety.
  - d. The Lounge: where the workers take breaks, It usually contains some snack machines, a coffee machine and a softdrink machine for people to use during breaks, before or after work.

<del>623</del>

- e. Near the *Entrance*: there may be Time Clocks which are used to keep track of the number of hours each employee has worked in a certain pay period (usually one or two weeks).
- f. Toilets: where people use bathroom facilities
- g. First Aid or Nurse's Office workers go to this office for some immediate attention when they get hurt on the job. The first aid room is for minor accidents; it is not like a hospital. Serious injuries cannot be treated there.
- h. Supervisor's Office: usually close to the assembly area. It is important that the supervisor be close to the workers so that problems can be solved as they arise.
- i. Personnel Office: secretaries and other people here keep track of evaluations, payroll, leave earned and taken, raises, applications and interviews.
- The Quality Control Area: where the finished product is checked to see if it meets the company's standards.
- k. Packing Section: where the product is put into boxes or bags for delivery to stores where it may be sold.

#### D. VESL

- The next exercise will demand a lot of imagination on the part of the teacher. Students are required to ask for information and at the same time learn new vocabulary. They should be encouraged to ask the location of rooms on the factory floor plan which is built using cuisinaire rods. Any configuration is fine.
  - a. Work Areas:
    - Personnel Office
    - Shipping and Receiving
    - Supply Room
    - Assembly Area
    - Employees' Lounge
    - Nurse's Office
    - Restrooms
    - Designation of Place:

IN
NEAR
IN BACK OF
IN FRONT OF
NEXT TO

- 2. Using the cuisinaire rods, the teacher outlines the floor-plan of a factory and then asks students to put someone or something in the rooms. Since the students have not been told anything about the factory, (what product is made there, how big it is, etc.), they must ask questions or ask for translations. If the students make a mistake, scold them using appropriate slang. Try to make the exercise fun.
- 3. In the remaining class time begin preparing the students for the small factory simulation. Explain that they will once again be doing piecework, but this time each person must depend on how well the previous work was done. An assembly line will be set up to produce a product. (The teacher may want to show an example of the final product.) Remind them to "punch in" and "out" on the time clock, to take their scheduled break, speak English on the job, ask clarification about where to locate supplies, etc.

# HANDOUT WORKING IN A FACTORY

There are many kinds of factories. The most common type of job in most of those factories is that of an assembler. Below are some facts about any assembler's job.

#### What is an assembler?

Workers who put together the parts of manufactured products are called assemblers. Assemblers specialize in just one part of a job. Producing a finished product is a team effort in which each assembler does a single task in a sequence until there is a finished product. Sometimes hundreds of people work on a single finished product. In the U.S. today almost every manufactured item is produced in an assembly line.

#### Skills Needed

There are many different kinds of assembling jobs and the skills needed will change according to the kind of assembly job. Some electronic assemblers must do very precise and delicate work. They may use tools such as tweezers, tiny cutters, and magnifying lenses to put together small parts in radios and televisions. Other assemblers work on large machines such as cars and trucks. They may use power tools such as a power drill or soldering iron to put parts together. Assemblers must be able to follow detailed instructions.

#### **Working Conditions**

The working conditions will also vary with the assembly job.
Electronic assemblers may work in a clean room seated at tables.
Machine assemblers may work in a noisy, dirty building and stand all day. Since most assemblers do only a few steps in the assembly operation, the job may be repetitive and boring. Shift work is common and workers may have to rotate shifts.

#### Training Required

Some assembly jobs require special training and may require people who have been to vocational school, but inexperienced people can be trained on the job in a few days or weeks to do most kinds of assembly work. New workers are often trained on the job by their supervisors who prefer workers who can do simple tasks at a fast pace. Later the assemblers will work more on their own and be fully responsible for the work they do. Experienced assemblers may move up to more skilled jobs, become quality control inspectors or even supervisors. Because the economy of the United States is weak now, these kinds of jobs are difficult to find, but as the economy improves, more assembling jobs may become available.

#### Other Entry-Level Jobs in the Factory

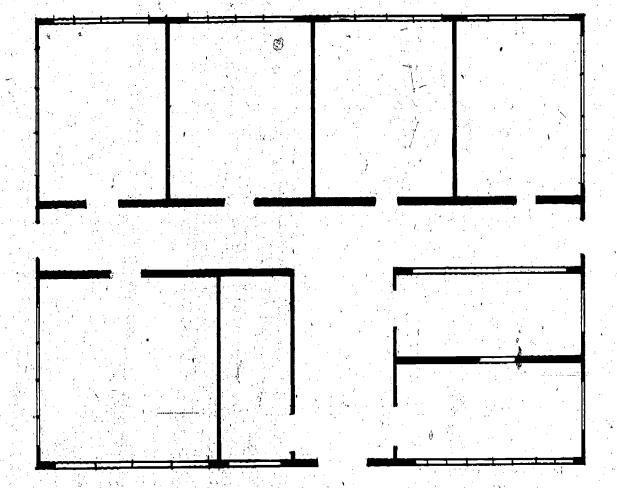
Supply Clerk
Painters
Janitors

Dock Workers (loading and unloading boxes of supplies)

#### Skilled Jobs in the Factory

Machine Operators
Welders
Quality Control Inspectors
Supervisors
Machine Repairpersons
Electricians

# Sample Factory Floor Plan



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#### Pre-employment Cultural Orientation

#### Galang - Lesson 18

#### SMALL FACTORY SIMULATION

#### COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different tasks which includes using appropriate problemsolving skills to plan and accomplish the task with minimal or no additional training.
- 2. Competency 4: The student can measure using tools:
  - a. . . . determining if two quantities are of equal length, volume, or weight.
  - duplicating the length, volume or weight of something without the use of standard tools,
  - d, ... measuring the length, volume or weight measurement of something using a standard tool.
- 3. Competency 6: The student can follow a sequence.
- 4. Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/locations.
- 5. .Competency 10: The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/signs.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions
  - b. Follow one-step directions
    - 1. to start a task
    - 2. to take something apart
    - 3. to put something away
  - c. Follow multiple-step directions to perform a task.

- follow directions in use of hand tool
   or power tool
- e. Respond to simple cautions and negative commands.
- f. Follow directions to complete a form.
- 2. Competency 2: The student can follow redirected instructions
  - a. Respond to a negative command.
  - b. Follow instructions, delay, repeat and reorder an activity.
- 3. Competency 3: The student can provide feedback on performance of task,
  - a. Provide feedback on progress.
  - b. Provide feedback about quality of work
  - c. Provide specific assessment of a pro-
  - d. Describe activities in progress and needs for completion of task.
  - e. Report time worked.
  - f. Acknowledge and apologize for mistakes, poor performance, being late and absent.
- Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback.
  - b. Ask for assistance or advice from a supervisor or co-worker.
  - c. Ask for help in an emergency.
- 5. Competency 5: The student can ask for clarification
  - a. Indicate lack of understanding.
  - b. Ask for clarification. »
  - c. Ask for repetition of demonstration.

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- 6. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
  - b. Ask for meaning of English words.
  - Competency 7: The student can ask and respond to questions about items in the workplace.
    - a. Ask or tell the location of an object or place.
    - b. Ask or tell who has an object.
    - c. Make and respond to a request for an object.
  - Competency 8: The student can request permission and give reasons for being late or absent.
  - Competency 9: The student can use numbers.
    - a. Read and understand numbers in codes.
    - b. Discriminate between coded numbers.
    - c. Provide a count.
    - d. Verify a count.
    - e. Read and report a measurement.
    - f. Read and report time on work records.
    - g. Read and verify pay figures.

#### C. Cultural Orientation

- Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - a. Student can describe his responsibilities in the role of a job trainee.
  - b. Student can describe the approaches to training that are used in the classroom and relate these to the initial employment period in the U.S. workplace.

- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment:
  - a. Student can relate training to common entry-level jobs generally available to refugees.
  - b. Given the employability profile, previous work experience, and the current employment situation in the U.S., student can establish realistic goals
- 3. Competency 3: Students understand importance of rules, policies and procedures common to the workplace:
  - a. The student can identify strategies for clarifying workplace rules, policies and procedures.
  - b. Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them.
- 4. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace.
  - a. Student can give examples of ways to establish rapport with supervisors and workers.
  - b. Given the following critical incidents,
     the students can select from alternative
     actions the most appropriate one for
     the American workplace:
    - 1. your boss is angry
    - 2. a co-worker is angry or seems ununfriendly:
    - 3. a co-worker who is your friend leaves the job
    - 4. you feel isolated

- 5. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situations on the job, students can select from various alternatives the most appropriate action:
    - 1. unclear directions
    - 2. redirection of task
    - 3. being unable to carry out a given task
    - 4. negative feedback from supervisor or co-worker
    - 5. something goes wrong on the job
  - Student can give examples of situations when it is appropriate to interrupt a co-worker or supervisor.
- 6. Competency 6: Students understand importance of taking responsibilities for their own and others' safety on the job:
  - a. Given simple pictures of worksites, student can identify safety hazards.
  - b. Given a dangerous situation, student can identify an appropriate action to be taken.
- 7. Competency 7: Students understand that work habits and decisions affect present and future employment prospects:
  - a. Students can state the components of a good work record.

#### II. LESSON CLARIFICATION

#### A. Rationale

At this point in the program the students should have some understanding of the factory process, some simple skills, and minimal English. With this knowledge, the students should be able to participate in a very simple simulation of a day in a factory. In this simulation many CO, VESL, and some basic skill competencies can be applied to a "real" situation. Students will use tools, practice measuring and sorting, and recognize and respond to safety rules. They will be required to speak English during

the simulation. They must report to work on time and demonstrate appropriate ways of interacting with coworkers. Students should be able to better visualize how pre-employment training will help them on their U.S. job. English will be used by students as the actual need arises in the workplace situation, such as, clarification of directions, reporting on the job, responding to negative feedback, redirections, misdirections, asking for help, reporting faults, etc. Although no new specific concepts are addressed in this lesson, the factory simulation is designed to create an awareness of what an actual day in a factory may be like.

#### B. Learning Outcomes

As this is a simulation, it serves as a review for many concepts covered in earlier lessons. Thus, outcomes of this lesson are very general, i.e., students gain more understanding of the factory processes and the many concepts that relate to working in the factory.

#### III. MATERIALS

A. Required Materials, Equipment and Supplies

#### Each rack requires:

- 1. 8 elbow connectors
- 2. 4 tee connectors
- 3. 45 inch PVC pipes
- 4. 46 inch PVC pipes
- 5. 4 11 inch PVC pipes
- 6. 215 inch PVC pipes
- 7. 1 pre-cut piece of materials
- 8. 1 piece of string
- 9. Tools Needle and thread, pins

#### IV. PROCEDURE

#### A. Punch-In on the Time Clock

1. If the students forget that today is like an actual workday, remind them. Tell them if they forget to "punch in" they will not get paid for working that day. If a student comes in late, yell at them. Tell them their pay will be less because they are late. Ask for an excuse — in English.

B. Discuss Previous Basic Skills Activity.

#### C. Job Training

 Explain that in order to understand a job everyone goes through a period of training. Students will play several different roles but, for the purpose of understanding the

factory process, the whole class will learn all of the jobs before a job is assigned to each. To facilitate the simulation, divide the classroom into different sections:

Supply, Assembly, Quality Control, Packing, Supervisor's Office, and Lounge.

For the actual work in the factory simulation, see the attached sheet. The roles should be explained in native language to assure understanding. Once the actual simulation begins, only English should be used. Go through the various steps in the assembly, inspection and packaging of the product once or twice to help the students understand the work that must be done. Then assign students the various jobs. Tell them that they must use only English on the job, except during the scheduled break time.

#### D. Factory Simulation - VESL

1. Only English is to be used. When necessary, demonstrate a procedure by saying "Do it like this". Translate only as a last resort. The teacher and translator act as supervisors and check the work of each student periodically. Simple English dialogues should be used with the students. For example: examining the students' work; praising when it is good and getting angry when it is bad; correcting their mistakes (first by explaining, then by demonstration or if necessary by translation), responding to a request for help or clarification or reports of faults; asking for an explanation of the task they are doing or reports on progress and safety warnings, etc.

The various areas in the classroom should be identified with signs, and some warning signs such as NO SMOKING, FIRE EXIT, should also be posted. Labels for the different factory roles could also be used for identification. Remind the class before beginning the simulation that you are playing the supervisor's role which may involve getting angry and yelling at the workers if it is appropriate. After the students have worked for about 35 - 40 minutes, stop them for a 10 minute break. Let them relax, talk in their native language, go outside if they would like.

After exactly 10 minutes call them back to work. If some have wandered off and are late coming back, yell at them. If some are slow in getting started, prod them to "get going."

Have student work another 15 - 20 minutes to complete as many of the orders as possible. Check the inspectors to make sure they are doing their job properly. Ask if they are rejecting any pieces and, if so, what is wrong with them. Encourage the inspectors to use English responses, such as, too long, it is broken, it does not work, etc. Give some workers redirection to see if they ask for clarification. Give unclear directions, issue faulty tools, delete pertinent information, or have them run out of a supply. Set up a safety hazard such as stacking boxes in a walkway or in front of a KEEP CLEAR sign and monitor student response.

#### E. CLOSURE. Stop the simulation. Ask questions

- 1. Was their job easy?
- 2. How could this factory be more efficient (Produce more of the product at faster rate)?.
- 3. Would they want to do this kind of work for 8 hours a day, 5 days a week?
- 4. What did they do during break? Did the break time make them feel refreshed? Were they able to work faster after having break?
- 5. How did they react to supervisors when they spoke in English?
- 6. What did they do if they had a problem on the job? Were they able to get help when they requested it.
- 7. What did they do at the end of the day when they finished their work?

#### F. The assembly process involves nine steps:

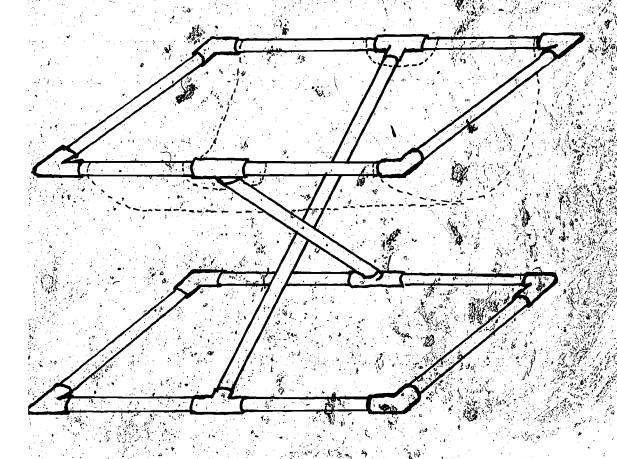
- 1. Connect a 5" PVC pipe to a Tee connector
- 2. Connect a 6" PVC pipe to the other end of the Tee connector
- 3. Put elbow connectors on the ends of the 11" pipes
- 4. Connect the 5" and 6" pipes to the other end of the elbow connectors, forming a square.
- 5. Twist the Tee connectors at a 45 degree angle.
- 6. Connect two 15" PVC pipes to the Tee connectors of one square.
- 7. Connect another square to the other end of the 15" pipes at the Tee connectors forming the frame of the rack.
- 8. Pin the material onto the rack (possibly a two person job)

<del>643</del>

- G. On the assembly line each student can be assigned to do one of these steps or, depending on the number of students in your class, steps 1 and 2 and steps 5 and 6 could be combined. Besides the assemblers, other positions can be added to the factory process:
  - 1. A supply clerk to keep track of materials and distribute them to the workers
  - 2. A measurement inspector, to check the length of the pipes; an inspector to check the assembly of the square
  - 3. A finished product inspector

Some of these positions could be switched or combined, such as first assembler switching to finished product inspector after the assembly task is complete. The inspector checking the squares could also twist the tee connectors to the proper angle. These roles are not as essential as the actual assembly role, but there should be at least one inspector (quality control) in the process. The steps and tasks you assign will, of course, depend on how many students are present that day.

# Magazine Rack Diagram



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#### Pre-employment Cultural Orientation

#### Galang - Lesson 19

#### RULES, POLICIES AND PROCEDURES

#### I. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 3: The student can use counting skills to complete a task.
  - a. '... making counts.
  - b. ... verifying counts.
- 2. Competency 5: The student can organize, classify, and sort discriminating between:
  - b. . . . number codes, letter codes, alphanumeric codes.
  - e. ... task-related specification.
- 3. Competency 7: The student can use time-related information on schedules and forms.

#### B. VESL

- 1. Competency 5: The student can ask for clarification.
- 2. Competency 6: The student can ask how to say something in English.
  - b. Ask for meaning of English words.
- 3. Competency 12: The student can read workplace signs.
  - a. Read common workplace signs.

#### C. Cultural Orientation

- 1. Competency 3: Students understand importance of rules, policies and procedures common to the workplace:
  - The student can identify strategies for clarifying workplace rules, policies and procedures.
  - b. Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them.

- Competency 7: Students understand that work habits and decisions affect present and future employment prospects;
  - Students can state the components of a good work record.

#### II. LESSON CLARIFICATION

#### A. Rationale

1. One of the first things given to a new employee is an employee's handbook. This book contains the various rules, policies, and procedures of the company. Refugees will be given this book, probably along with a brief explanation, when they are hired.

#### B. Objective

- 1. Introduce students to common rules, policies, and procedures in American industry.
- 2. Present students with situations in which they must distinguish obeying or violating the rules.

#### III. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1. Class set of drawing "Personal Office"
  - 2. Class set of drawing "Appropriate"
  - 3. Class handout Payroll Checks

#### PROCEDURE

Review telephone reporting procedures for arriving late and being absent.

1. Lateness:

My car is broken.

I missed the bus.

2. Absence

My \_\_\_\_\_\_ is sick.

I am sick; I have a

My \_\_\_\_\_ died

Explain to the students that they must call before their shift begins. This is one policy that virtually every business follows.

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- B. The aide will have the students imagine that they are the owners of a big company. Ask them what kind of rules they would make for their employees. This may be difficult if they are hesitant to speak in class. Have the aide translate their list of rules into English and write it on a sheet of brown paper.
  - When does work begin?
  - How many shifts?
  - 3. If employees are 10 or 20 minutes late, would they be docked?
  - 4. If employees are sick, will the company pay for the day they are absent?
  - 5. If a holiday falls on a work day, will the company pay the employee for a full week?
  - 6. How many days of paid vacation a year are they each entitled to?
  - What kind of benefits are available?
  - 8. How many hours are they required to work in one week?
  - 9. Should they receive more than their hourly pay for overtime?
  - 10. Where should the employees park their cars?

Note: Make sure students know the meaning of the word "if." Review this structure if necessary.

C. Write the students' answers to the above questions on the board in the simplest possible sentences. Review their list of company rules, making sure they understand each of them and can read (at least partially) the list they have made

Their list of company rules should sok like this:

Work begins at are 10 minutes late, dock 15 minutes pay. If \_\_\_\_\_ are 20 minutes late, dock 30 minutes pay.

All paid holidays.

- One week paid vacation.
- 6. Overtime after 40 hours.
- To Employee parking lot (or no employee parking).

The rules students give will be different from the above, list, but simplify them and write them as clearly as possible.

Use the terms:

Sick days

- Paid holidays
  - Paid vacation

- If they don't understand "Dock," use "take away."
- Try to usuthese words when asking for information about the company rules that have been listed.
- While drilling the class, have the aide write the company rules on large cards in big; block letters, one rule per card. The teacher now has two sets of cards, one showing the questions and the other giving the students' "company rules"

	Question Cards	Company Rule
4	Work begins?	8:30 - 5:00
· .	- Shifts?	None r
	- Pay Docked?	For each 15 minutes dock
1		30 minutes pay
	Sick Days?	10 paid for per year
	- Paid Holidays?	6 per year
	Overtime?	Extra pay on weekends
9	Employee parking?	None
_	Benefits?	Retirement
,	# 1.5 A	

The teacher holds up one card and reads: "When does work begin?" The aide responds with the card showing company rule. The teacher reads the question again, students repeat. Aide gives the answer. This is done for each card. Next the rules are handed out to the class. Let each person with a card read the rule. After that, the teacher asks the questions. The person with the appropriate card responds. If they do well, hold up the question cards and have one student ask the question. aide answers. Finally, have the students ask and answ questions.

- E. This section is largely presented in native language. Common personnel rules will be explained.
  - 1. Work week: Full-time work equals a 40-hour work week. Usually that is 8 hours a day, 5 days a week. Any work over 40 hours is considered time and a half, or regular pay plus one-half of that pay rate. If employees earns \$3.50 per hour, the overtime pay will be \$5,25 per hour. If they work on Sundays or holidays, they would be paid \$7.00 per hour. Though these rules are often followed in large manufacturing industries, they may not apply to res-

- taurant workers, non-union shops, medical workers and small companies.
- 2. Docked pay. The usual procedure is to dock 15 minutes pay from the workers' salaries if they are late 15 minutes or less; 30 minutes pay if they are late 30 minutes or less. Pay is docked in 15 minute intervals; therefore, someone who comes to work 16 minutes late loses 30 minutes pay.
- 3. Sick Leave: Each company is different. Such leave can range from 3 to 12 days a year on the average. Some companies allow accumulation of sick days, adding unused sick leave to the next year's allotment. Other companies do not allow accumulation of such leave while still others pay once a year for unused leave.
- 4. Paid holidays: Most companies pay their workers for national or state holidays. There is about one holiday per month, usually on a Monday. If the workers want to get paid for the holiday, they must work the day before the holiday; thus, if the holiday is on a Monday, they must work on Friday.
- 5. Paid vacation: Some companies close during the first week of July. This is a paid vacation. Some companies will give each employee a paid vacation if employees have been with the company a full year. Usually, companies grant 2 weeks of paid vacation per year. Vacation can some times be saved from one year to the next. If employees leave a company, they must be paid for unused vacation.
- paid vacations are just two. Many also include raid attacks insurance. There are two forms of insurance: the tipe vidual" policy in which the description of insurance only the medical expenses for the employed attacks. "Earnily Plan" which pays some medical expenses to his/her fabrily. The company usually pays for an individual the anglation the worker to pay a "small amount, note the month following overage.

While there are general rules that are common to most companies, there may be specific rules which pertain only to one company's policies, Examples are:

- 1. Mandatory Overtime. Some companies require that workers work overtime. This may be one hour extra each day or extra time on Saturday. It might be both. If employees are told to work overtime, they must or risk losing their job.
- 2. Probation: Some companies have a probation period of 3 months for new workers. This is a time for a supervisor to judge whether or not the new employee can work fast enough, comes to work on time or makes too many mistakes. At the end of probation, the supervisor decides either to keep the new employee or ask him/her to leave.
- 3. No Relatives: Many companies do not allow close relatives to work together or to work in the same company. For example: A father and son may work at the same large company but in different departments while at a different factory, a woman will be refused employment because her mother works there.
- F. Payroll Deductions: Presented in Native Language.

  Pass out examples of paychecks with payroll deductions.

  Give students time to examine the handout. Ask the following questions:
  - 1. What is Nguyet's gross pay?
  - 2. What is Huy's net (take home) pay?
  - 3. How much is Due's withholding tax?
  - 4. How much is Nguyet's Social Security?
  - 5. Does Duc pay for health insurance? Does Huy?
  - 6. How much money does Nguyet have to spend? Duc?
  - 7 How much of a deduction does Huy have? Nguyet?
- G. As these questions are asked, some key words may need a clear explanation. These words below should be written on the board, the students should practice saying them, then there should be an explanation in native language for each word.
  - 1. GROSS PAY: The total amount of money that a person has earned in a given pay period, i.e., \$200 per week.
  - 2. NET PAY: The amount of money an employee receives after the deductions are made, i.e., \$172.55.

- 3. DEDUCTIONS: Money that is subtracted by the company from each worker's paycheck to pay taxes, Social Security, union dues, extra insurance, etc., i.e., \$27.45.
- 4. GROSS PAY DEDUCTIONS = NET PAY, i.e., \$200 \$27.45 = \$172.55.

Every worker's paycheck has some deductions. Examples of some of these deductions are:

- a. FEDERAL WITHHOLDING TAX: This money is for income tax that goes to the U.S. Government. Some of the states also have a STATE INCOME TAX. If so, the company must deduct money for the state tax. Sometimes there is a CITY TAX which the company must also deduct from the paycheck.
- b. SOCIAL SECURITY: This is F.I.C.A. which is shown on payroll checks. Social Security insurance is to help you pay bills when you are old and must retire. Workers who pay into the Social Security fund receive a check from the U.S. Government when they are over the age of 62.
- c. HEALTH INSURANCE. Some companies also deduct money to pay for health insurance. When the worker is sick, insurance will help pay for hospital bills. There are other kinds of insurance deductions that different companies may deduct. Typical insurance deductions are: LIFE INSURANCE; DISABILITY and PENSIONS.



#### STUDENT HANDOUT

## PERSONNEL OFFICE



Ligon, F., AMERICA, IN SIGHT, The Experiment in International Living, 1982

#### PERSONNEL OFFICE

SITUATION! A woman goes to a personnel office looking for a job.

The personnel manager togic her to fill out an
application and then asks her a series of questions.

Last Frame: He asks for her telephone number.

USE: Cultural Orientation '
Job Interview

Employment...Give Relevant Information When Applying For a Job.

#### FRAME BY FRAME!

- 1 The woman goes to the personnel office, /She goes to Room 31./
- The personnel manager asks, "Can I help you?"

  She says, "I'm looking for a job.".
- 3 He gives her an application
- 4 The man reads and the pomen fills in her application, /It's 2:30./
- 5 The man asks, "What's your social security number?" She tells him.
- 6 He asks, "Can you speak English?" She says, "A little."
- He asks, "Can you work mornings."
  She says, "No. I can work nights."
- 8 He asks, "Can you work afternoons!" (or "You can't work mornings?")

She says, No, I have a baby

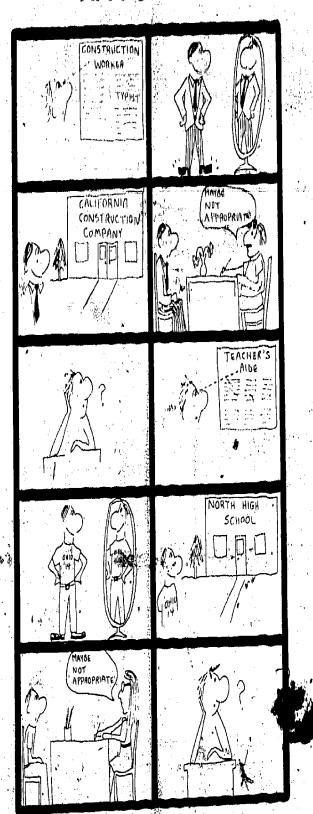
- 9 He aska, "When can you start?" She says, "Monday."
- 10 He asks, "What is your telephone number?" She tells him.

NOTE: It's helpful to provide additional information when responding negatively to a question. For example, the woman says that she can't work in the mornings but she can work at night.

DISCUSSION QUESTIONS: Why does the man ask for her telephone number?

The woman has a baby but she can work nights, Who takes care of the baby?

## APPROPRIATE



Ligon, F., AMERICA, IN SIGHT, The Experiment in International Living, 1982

#### APPROPRIATE

STRUATION: A man goes to two interviews. He dresses inappropriately for both of them. Last Frame: He doesn't know why he has not been given a job.

USE: Cultural Orientation
Job Interview
ESL

Employment...Approach Person at the Work Site Make an Appointment

#### FRAME BY FRAME!

- I The man sees an ad for a construction worker.
- 2 He gets dressed for the Interview.
- 3 He goes to the California Construction Company.
- 4 The interviewer says, "Maybe you're not appropriate for the job."
  (Maybe the job is not appropriate for you.)
- 5 He doesn't know why he has not been given the job.
- 6 The man sees an ad for a teacher's aide.
- 7 He gets dressed for the interview.
- 8 He goes to North High School.
- 9 The interviewer says, "Maybe you're not appropriate for the job."
  (Maybe the job is not appropriate for you.)
- 10 He doesn't know why he has not been given the job.

NOTE: There is a need to dress appropriately when attending job interviews. Dress, as well as what you say during an interview, is important.

DISCUSSION QUESTION: What did the man do wrong?

STUDENT HANDOUT

# Payroll Checks

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CHOSS PAY	\$250.00		NET PAY \$190,00

Kame	ı, ı, ı,		Pny Date
Cao Nguyet	212-56-8325		03/18/83
	DEDUCTIONS		
F.1.C.A. 20,00 *	Fed, With. Tax 45,00 '	State with. Tax 12.00	City with. Tax 8.00
			,
CROSS PAY	\$365.00	NET PAY	\$300,00

	Name	. India			Pay Data
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			DEDUCTION		And the second
ıl.	F,1.C,A,	ed. Withhold		walth Ins.	Ponston 0.75
	GROSS PAY	\$175.00		NET PAY	\$154.25

Name har too			b.	Pay	Date
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			DEDUCTIONS		r <sub>y</sub> .
PIČA /			Fed. Withheld	Digability	Health Ins.
45.00	1		75.00	32.00	23.50
CROSS PAY	\$63	15.00		NET PAY	\$459,50

Adapted from "English for Your First Job", Gage, J. and Prince D. 1980, Office of the Superintendent of Public Instruction, State of Washington.

"Note to the teacher."

There have been several mistakes placed on this sheet for students to find.

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#### Pre-en/ployment Qultural Orientation

Galang - Lesson 20

#### DIAGRAMS AND FACTORY CODING

#### **COMPETENCIES COVERED**

#### A. Basic Skills

- 1. Competency 6: The student can follow a sequence.
- 2. Competency 8: The student can utilize plans and patterns:
  - a. . . . as input/source of information to perform a task.
  - b. ... as input/source of formation to evaluate a task.

#### B, VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of hand or power tool.
- 2. Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command,
  - b./Follow instructions, delay, repeat and reorder an activity.
- 3. Competency 3. The student can provide feedback on performance of task.
  - d. Describe activities in progress and needs for completion of task.
- 4. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.

- 5. Competency 7: The student can respond to questions about items in the work place.
  - c. Make and respond to a request for an object.
- 16. Competency 9: The student can use numbers.
  - a. Read and understand numbers in codes.
  - b. Discriminate between coded numbers.
  - c. Provide d count.
  - d. Verify a count.
- 7. Competency 10: The student can use the alphabet.
  - a. Read and understand alphabetic and alphanumeric codes.
  - b. Discriminate among alphabetic and alphanumeric codes.
  - c. Place items in alphabetic or alphanumeric order,

#### C. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - b. Student can describe the approaches to training that are used in the preemployment classroom and relate these to the initial employment period in the U.S. workplace.

- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry-level jobs generally available to refugees.
- 3. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace.
  - b. Given the following critical incidents, the students can select from alternative actions the most appropriate one for the American workplace.
- 4. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace.
  - Given the following situations on the job, student can select from various alternatives the most appropriate action:
    - 1. unclear directions.
    - 2. redirection in task.
    - 3. being unable to carry out a given

#### LESSON CLARIFICATION II.

#### A. Rationale

1. In many jobs, even entry-level jobs such as maintenance and assembly work, being able to read and follow simple diagrams is important. To be able to read simple diagrams is one of the basic skills that can be reinforced and built upon in the Pre-employment and Cultural Orientation curriculum. The ability to understand simple diagrams can also be useful in everyday activities around the house. Many things bought in stores require simple assembly. Some cookbooks have visual diagrams that go along with their recipes. In repairing some equipment, a diagram is often necessary to help locate the problem; this is especially true when repairing an engine, The processes of following a diagram or oral instructions have been introduced in previous lessons, i.e., "Making a Cutting Jig" and "Soldering a Wire Frame", Students have also worked with designs using PVC pipes. This activity can easily be linked. with previous sorting activities from the Basic Skills curriculum. It is also valuable to review the "classification system" used to identify PVC tubes and pipes and "how to follow a visual diagram" from the Basic Skills lesson PVC Design Problems.

#### MATERIALS

- A. Required Materials, Equipment and Supplies
  - 3. four-foot tubes, each of a different diameter
  - pieces of tubing 1-3 inches long of different diameters
  - tubing connectors 4 elbow and 4 straight
  - different lengths of pipe 12 of each
  - different pipe connectors (elbow tee, straight, adaptor) - 12 of each
    - faucets -4
    - can 1
  - Class set of Worksheets PVD Pipe Design

#### **PROCEDURE** IV.

- A. Discuss the previous basic skills activity.
- B. Letter/Number-Review
  - Review the concept of an alphanumeric classification system. Give examples on the blackboard from the letter/number codes worksheet, particularly Part C and any other parts that the class may have difficulty with. Ask the class to explain the classification system used in sorting letters in the Mail Room Simulation.

#### C. Coding Parts

1. Spread out all of the tubing, pipes, connectors, etc. on the table. Give a few unclear directions in English, such as:

Give me the tubing.

Give her the tubing, the pipe, the connector.

Put the connector there.

Students should respond with clarification language, especially using "which one".

- The purpose of this introduction is to show a need for a coding system. Spend only about 5 minutes on the drill. Then, explain in native language that parts in factories are often coded using an alphanumeric system. This makes sorting, storing and mounting supplies of parts more efficient. Assemblers in the factory should be familiar with the codes for the parts they use. They will use code numbers to ask other workers for help and to locate or ask for parts from the supply clerk. For example: Ask a mechanic in your class how many parts there are in an engine (hopefully he will say many). In parts supply stores each part has a code which is listed in a parts book. The parts are sorted and filed according to the part number which helps the store clerk accurately locate the part needed.
- 3. Teacher first piles the tubing, tubing connectors, pipes and pipe connectors on the table. Ask the class how they would divide this pile of parts into two groups. The obvious answer is to group the tubing and tubing connectors together and secondly, the pipe and pipe connectors together. The teacher or a designated student should divide the parts into these two groups. Continue to ask and discuss ways of labeling and categorizing parts.

QUESTIONS

**ANSWERS** 

- How would you divide the

By length.

pipes?

How would you divide the

By shape; tee, elbows,

connectors?

adaptors, straight

How would you divide tubing? 1
 How would you divide tubing 1

? By length and diameter.
By shape, adaptor, elbows,

connectors?

and straight.

After the teacher and students have divided the parts, begin to introduce the coding.

- a. All tubing and connectors begin with A
- b. All piping and connectors begin with B
- c. Both tubing connectors and pipe connectors have C as second letter.
- d. Both kinds of elbow connectors have the number 20,
- e. Both kinds of straight connectors have the number 30.
- f. The tubing of different lengths, but the same diameter, have the number AA 20 and AB 20.

4. Put the parts on the table and label the sections of the table as you go through sorting and labeling with the students.

#### PARTS CLASSIFICATION SYSTEM

AAs10 - small diameter tubing

AA 20 - larger diameter tubing

AA 30 - largest diameter tubing

AB20 - larger diameter tubing, short length

AB 0 - largest diameter tubing, short length

AB 31" - largest diameter tubing with cut, short length

AC 20 - tubing elbow connector

AC 30 - pipe straight connector

BB 03 '- Pipe - 3 inch length

BB 05 - Pipe - 5 inch length

BB 11 - Pipe - 11 inch length

BC 10 - Pipe Tee Connector.

BC 20 - Pipe Elbow Connector

BC 30 - Pipe Straight Connector

BC 40 - Pipe Adaptor

CC 01 - Faucet

DD 01 - Can

D. In English give students some commands to see if they understand how to find a part using this classification system.

TEACHER

STUDENT

Give me three AB 2's

Okay.

Put one BC 10 over there.

Here?

Yes, there.

Give her two AA 10's

True Lee?

Yes, True Lee

Okay,

Connect the BC 30 50 to the BB 03.

.

Yes, that's good.

Like this?

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· Have them practice commands like this. If there is time, have them try giving each other orders for parts. Again, encourage them to use clarification language if they don't understand.

# E. Following a Visual Diagram (30 mins.)

1. 'After the students have practiced some of the commands in Section D, they should be fairly familiar with the coding system. This can be reinforced by having each student get one of the items needed for the assembly. Examples:

Duc, take two BC 30's. Thao, take four PB 11's. Nghia, take two BB 03's. Co, take two BB 05's.

2. Divide the class into two parts. One person from each team must come and locate a part using the classification system. At the end of this activity, both teams should have the following parts:

Two BC 30's
Four BC 20's
Four BB 11's
Four BB 03's
Six BB 05's

Straight connectors
Tee connectors
Elbow connectors
11 inch pipe
3 inch pipe
5 inch pipe

3. Oprtinue with the class in two groups. Spread the two groups apart so they cannot see each other's work. Explain that you and the translator are both going to show them some pictures on a card with words which describe what they are going to do. Explain that both you and the translator are not going to talk. They are to figure out what to do by looking at the pictures and reading the words. The people in the group may talk among themselves to figure out the visual instructions. Tell the two groups that they are competing to see if they can come up with the right design.

Mold up the cards with the diagrams one by one and let them work. DO NOT TALK or correct their mistakes between each card. Leave each card on display for a few minutes before going on to the next one. If they make some mistakes at the beginning, perhaps they will be able to correct them after seeing the last card.

Translators are to say NOTHING during this activity.

Teachers must stop the two groups from talking with each other or copying each other's work. At the end of the activity, have the two groups compare their finished products. Correct any mistakes. Then ask questions about this activity.

a. Was it easy or difficult? Why?

b. How did they find out what to do, by looking at the picture or reading the instructions? Why? Which was easier?

c. Could they read any of the instructions?

d., Which steps were easy? Difficult? Why?

Go through the cards one by one with the class. Read the /cards to the class in English stressing key words like: CONNECT, MIDDLE, TWO, etc. After reading the cards in English, have them translated.

F. Explain the importance of the following visual diagrams.

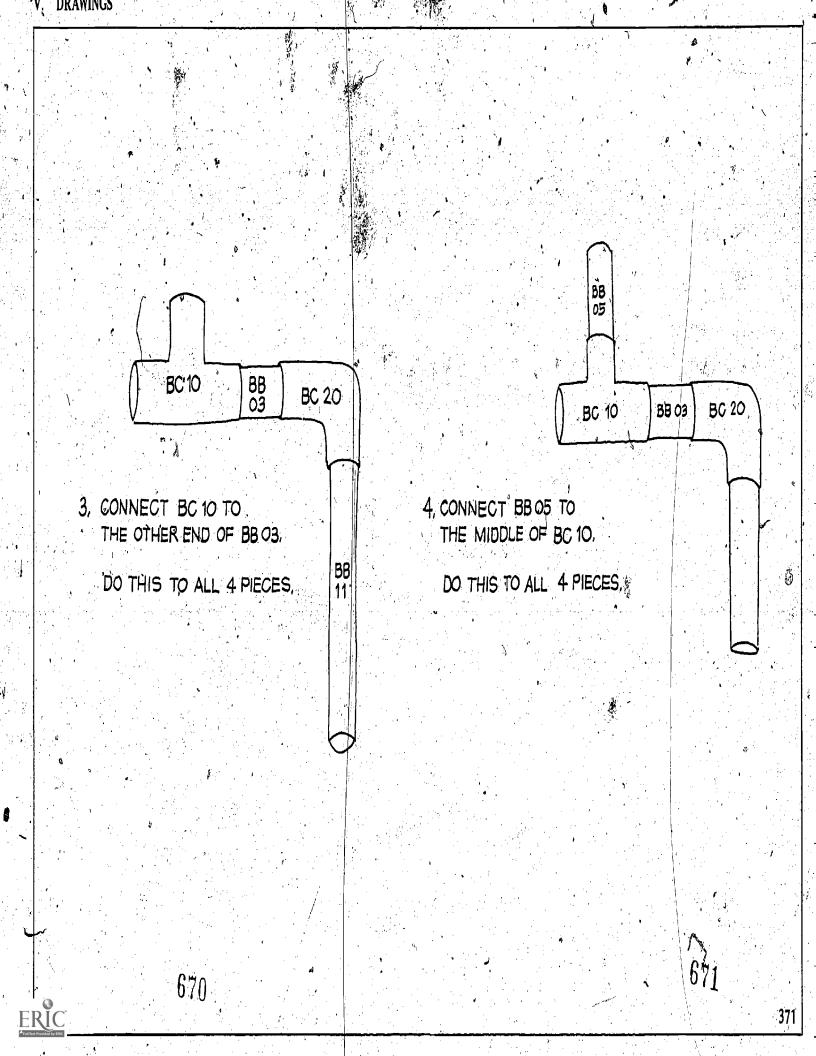
Ask the students if they have used visual diagrams in Vietnam (perhaps mechanics have used them or seamstresses have used them in cutting a pattern). Explain that some jobs in the U.S. will involve following a visual diagram, such as people working with machines or some assemblers in a factory. Diagrams can also be useful in the home; some cookbooks have visual diagrams; purchases often need to be assembled at home and this requires following a visual diagram (examples are shelves, chairs, beds, etc.). Repairing things often requires visual diagrams. Even being able to follow a floor plan is like following a visual diagram. Ask the class if they have used visual diagrams in basic skills class.

# G. Explaining a Visual Diagram

If class time remains, show one of the visual diagrams they have used in basic skills either assembling a cutting jig (Lesson 13) or soldering wire frame (Lesson 10). Have them explain in native language each step of the process depicted. If they have no trouble with this task, ask them to describe this process again using a few simple English words, i.e., the VESL language from that lesson.

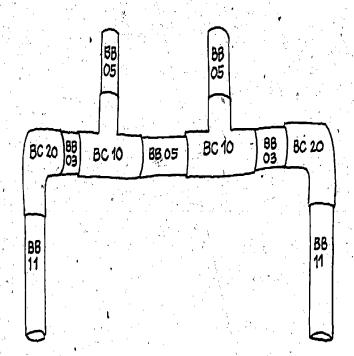
# P.V.C. Pipe Design Worksheet



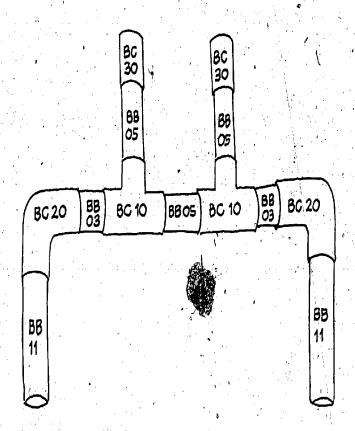


5, PUT TWO PIECES TOGETHER BY CONNECTING TWO OF THE BC 10 WITH ONE BB 05.

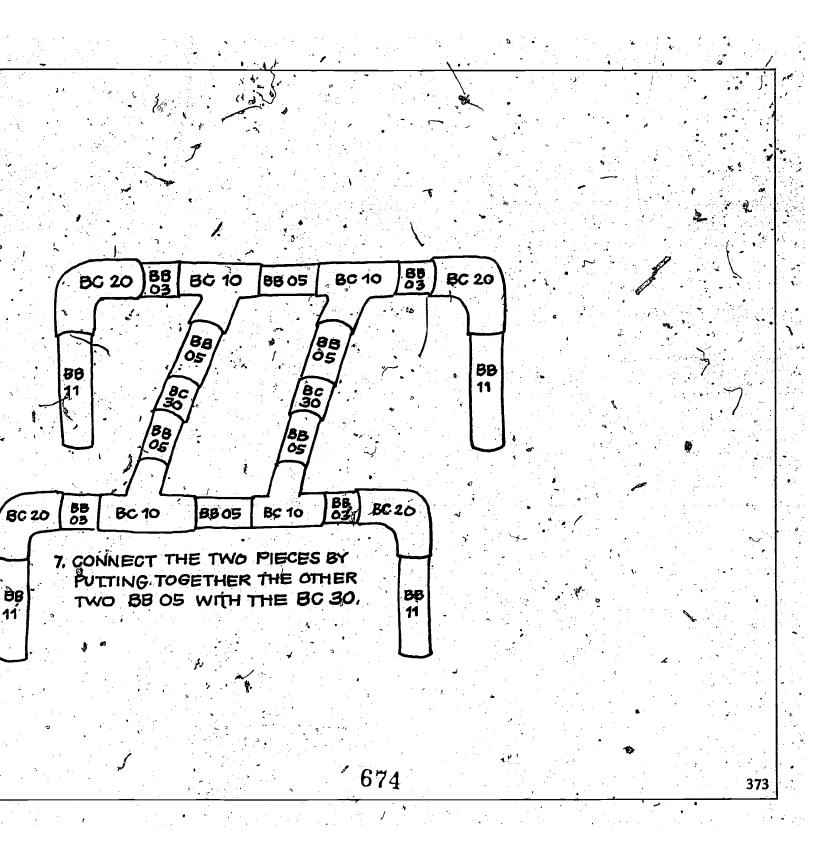
DO THIS TWICE.



G. CONNECT TWO BC 30 TO TWO OF THE BBOS,



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### Galang - Lesson 21

### ·LARGE FACTORY SIMULATION

# COMPETENCIES COVERED

# A. Basic Skills

- 1. Competency 1. The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, completing a task to specification, completing a task within a given-time frame, performing as part of a team.
  - b. ... working alone.
  - c. showing motor skills and selfconfidence with tasks and equipment, making problem-solving judgments for minor problems while working to specifications.
- Competency 2. The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problemsolving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 3: The student can use counting skills to complete a task.
  - b. ... verifying counts
- 4. Competency 4: The student can measure using tools:
  - a. ... determining if two quantities are of equal length, volume, or weight.
  - c. ... using standard tools, determine whether duplicated items are equal.
  - d. ... measuring the length, volume or weight measurement of something using a standard tool.

- 5. Competency 5: The student can organize, classify, and sort discriminating between:
  - b. ... number codes, letter codes, alphanumeric codes.
  - c. function
  - e. . . . task-related specification.
- 6. Competency 6: The student can follow a sequence.
- Competency 7: The student can use time-related information on schedules and forms.
- 8. Competency 8: The student can utilize plans and patterns:
  - a. ... as input/source of information to perform a task,
  - c. .... as output/product.

### B VEŠI

- 1.. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions:
    - 1. to start a task.
    - 2. to take something apart.
    - 3. to put something away.
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of hand or power-tool
  - e. Respond to simple cautions and negative commands.
- 2. Competency 2: The student can follow redirected instruc
  - a. Respond to a negative command.
  - b. Follow instructions delay, repeat and reorder an activity.

Competency 3: The student can provide feedback on performance of task.

ar Provide feedback on progress.

b. Provide feedback about quality of work.

c. Provide specific assessment of a product.

d. Describe activities in progress and needs for completion of task.

e. Report time worked.

Acknowledge and apologize for mistakes, poor performance, being late and absent.

Competency 4:

The student, can ask for feedback, assistance, advice and emergency help.

a. Ask for feedback.

b. Ask for assistance or advice from a supervisor or co-worker.

c. Ask for help in an emergency.

Competency 5: The student can ask for clarification

- a. Indicate lack of understanding.
- b. Ask for clarification.

Competency 6. The student can ask how to say something in English.

Competency 7: The student can ask and respond to questions about items in the work place.

a. Ask or tell the location of an object or place.

b. Ask or tell who has an object.

c. Make and respond to a request for an

s object.

Competency 8: The student can request permission and give reasons for being late or absent.

Competency 9: The student can use numbers.

Read and understand numbers in codes.

b. Discriminate between coded numbers.

c. Provide a count.

d: Verify a count.

10. Confletency 10: The student can use the alphabet.

 a. Read and understand alphabetic and alphanumeric codes.

b. Discriminate among alphabetic and alphanumeric codes.

c. Place items in alphabetic or alphanumeric order.

11. Competency 12: The student can read workplace signs.

a. Read common workplace signs.

b. Read safety signs.

### C. Cultural Orientation

1. Competency 1: Students understand how pre-employment can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:

a. Student can describe his/her responsibilities in the role of a job trainee.

b. Student can describe the approaches to training that are used in the preemployment classroom and relate these to the initial employment period in the U.S. workplace.

 Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment:

> Student can relate training to common entry-level jobs generally available to refugees.

Competency 3: Students understand importance of rules, policies and procedures common to the workplace:

 The student can identify strategies for clarifying workplace rules, policies and procedures.

 Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them.



- 4. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace:
  - a. Student can give examples of ways to establish rapport with supervisors and workers.
  - b. Given the following critical incidents, the students can select from alternative actions the most appropriate one for the American workplace:
    - 1. your boss is angry.
    - a co-worker is angry or seems unfriendly
    - 3. a co-worker who is your friend leaves the job
    - 4. you feel isolated
- 5. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situations on the job, student can select from various alternatives the most appropriate action
    - 1. unclear directions ·
    - 2. redirection of task
    - 3. being unable to carry out a given task.
    - 4. negative feedback from supervisor or co-worker
    - 5. something goes wrong on the job
  - Student can give examples of situations in which it is appropriate to interrupt a co-worker or supervisor.
- 6. Competency 6: Students understand importance of taking responsibility for their own and others' safety on the job;
  - a. Given simple pictures of worksites, student can identify safety hazards.
  - b. Given a dangeous situation, student can identify an appropriate action to be taken.

### II. LESSON CLARIFICATION

### A. Rationale

1. The students have had one experience with the factory process in a previous lesson. The large factory simulation will build on previous experience by having students participate in a more complex one. The number of steps in the assembly process is increased, more tools are used including electrical tools. A factory coding system for supplies and tools rounds out this simulation. The points from previous lessons can once again be reinforced. The major goal is to try to create a "real" working situation, and by doing this many CO, VESL, and Basic Job Skills Competencies are addressed. Relating to Cultural Orientation, the students can practice safety procedures, commu-'nicate appropriately while accomplishing job assignments and obey rules such as coming to work on time. By simulating an actual work situation, students will be better able to integrate what they have learned in the Pre-employment program. Many of the VESL competencies can be practiced again in a working situation.

### B. Learning Outcomes

- As with the other simulations, this lesson serves as a review
  for many concepts previously covered. This lesson will
  help explain further the factory process and the students
  will be able to see a practical application of factory coding,
  following diagrams and communication skills.
- C. Since this assembly has more steps, two classes must combine and the teachers team teach.

# III. MATERIALS

A. Required Materials, Equipment and Supplies

Class set of "Supply Room Code Sheet"
Time Clock, Time Cards
Safety Signs, Room Signs, Breaktime Signs
To make 10 lamps:

- 10 8' lengths of wire
- 10 Two-prong plugs
- 10 Light sockets
- 10 Lamp bases (made in Basic Skills)

- 10 Wire Frames (made in Basic Skills)
- 10 Lamp Shades
- 40 5 inch PVC pipes
- 20 11 inch PVC pipes
- 10 Tee connectors
- 40 Elbow connectors
- 10 Straight connectors
- 10 3 inch bolts, washers and nuts
- 60 11/2 inch nails
- 10 Light bulbs
- 2 Wire Cutters
- 2 Razor knives
- 2 Small Screwdrivers
- 3 Large Screwdrivers
- 2 Pliers
- 3 Power drills, drill bits, C-clamps, extension cords
- 1 Hammer
- 1 Roll Masking tape
- 1 Roll Insulating tape
- 2 Scissors

# IV. PROCEDURE

# A. "Punching In" (Native Language)

Make sure students do this. Remind the students that,
if they forget, it will cause problems for them on their
job. Make students who come in late give an excuse
in English if possible. Remind them that their pay will be
decreased and that this will be noted on their work record.

# B. Job Training

1. Acquaint the class with the arrangement of the factory.

Point out the various sections: supply room, assembly area, quality control, lounge, supervisor's office, etc.

Show them the safety signs. Pass the supply room code sheets among the students and show them the supply room section. Check to see if they can explain the coding system briefly. Show the class the different working stations on the instructions (or diagrams) posted in the assembly area.

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- 2. Assign job roles to the students:
  - one person at each work station.
  - one or two quality control stations
  - supply clerks

Go over each step with the students and send them to the supply section to get their supplies. Be on hand to make sure they speak English. To speed up the process, each teacher can be at one station explaining individual assignments.

- The jobs should be explained in native language to be sure that the students understand their tasks.
- 4. Tell students that they must use English once they begin their jobs, including break time conversation.

# C. Large Factory Simulation (VESL)

- 1. Encourage the students to use English as much as possible.

  Only when a person is having too much difficulty with the instructions or a demonstration should native language be used. The teacher and translator act as supervisors.

  They should be periodically checking the work of each student.
- 2. Use some simple English dialogues with the students: praise good work, correct their mistakes, respond to requests for help, clarify instructions, report faults, ask them to explain the task they are doing or report their progress, have them use or respond to safety warnings, etc. After the students have worked for about 40 minutes, stop them for a short 10-minute break. Encourage them to try to practice the social language learned in ESL and practiced in the "Communication" lesson. If they come in late after breaktime, once again, tell them their pay will be cut and the behavior will be put into their work record.
- Have them work a few more minutes. Check the inspectors to make sure they are doing their job properly. Notice if they are rejecting any pieces; if so, ask them what is wrong with each.

- 3. Set up some problems for workers to solve, such as:
  - a. faulty tools and equipment
  - b. not enough supplies
  - c. possible safety hazards
  - d. some unclear directions or redirections. Use as many situations as possible to force the students to interact with their supervisors in English.

### D. Closure (Native Language)

- 1. Give the students some time to disassemble what they have made. Ask a few questions to get their impressions about the simulation and the job they held. See below and small factory simulation for examples. Have them compare this factory simulation to the other simulations done previously. Don't forget to have students punch-out with the Time Cards.
  - a. Which factory simulation was more complicated? Why?
  - b. Which one is more like a real factory? Why?
  - c. Which factory simulation was more efficient? Faster? Why?

# E. Work Sequence For Large Factory Simulation: Lamp Assembly

The assembly involves sixteen steps, each step is done at a separate work station:

- 1. Strip one end of the wire.
- 2. Strip the other end of the wire.
- 3. Connect the plug to one end of the wire.
- 4. Drill small holes in the middle of two 5 inch pipes.
- 5. Drill small holes in the middle of two 11 inch pipes.
- 6. Drill a large hole in the middle of one straight connector.
- 7. Connect the 11 inch and 5 inch pipes to a 15 inch pipe (as shown in the picture) using the straight connector.
- 8. Assemble the pipes (as in the picture) using the straight connector.
- 9. Connect the light socket to the other end of the wire.
- 10. Tape the light socket to the wire.
- 11. Put the bolt through the straight connectors, attach the washer and nut to the bolt.
- 12. & 13. Put the wire frame on the lamp.

- 14. Nail the lamp to the wood base.
- 15. a. Screw in the light bulb.
  - b. Check to see that it works (Quality Control)
- 16. Tape the lamp shade to the wire lamp.

Each station must have a picture diagram to make the directions clear.

In the assembly process each student can be assigned to complete one step in the process depending on the number of students in your class. Some steps, such as 1 and 2, could be combined. In addition to the assemblers, other positions can be considered part of the work force:

- One or two supply clerks to keep track of materials and distribute them to workers using the factory coding system;
- b. Quality control inspectors to check such things as the strength of the wire frame, plug and light socket connections, the lamp shade appearance, wire strength, lamp base size, etc. These extra roles are not essential for assembly roles, but there should be one or two inspectors to illustrate this important step in the factory process. The number of steps and additional tasks assigned will, of course, depend on how many students are present that day.

### SUPPLY ROOM CODE

AA	10	Wire	CB	10	inch nail
AA	20	Two Prong Plug-	CB	15	11/2 inch nail
AA	/30	Light Socket	CB	20	2 inch nail
AB	16	Lamp Base	CC	10	Wire Cutter
AB	30	Wire Frame	CC	11	Razor Knife
AB	31	Lamp Shade 🦓	CD	10	Small Screwdriver
		5 inch PVC Pipe	CD	30	Large Screwdriver
		11 inch PVC Pipe			Power Drill
1	4	15 inch PVC Pipe	CE.	21	Drill Bits
		Tee Connector	CE	30	C - Clamp
		Elbow Connector	CE	40	Extension Cord
		Straight Connector			Hammer
		3 inch bolt			Masking Tape
1		Washer		4.5	Insulating Tape
		Nut			Light Bulbs
711	-	*144			Scissors
					Pliers

# STUDENT HANDOUT

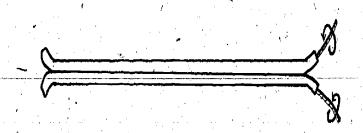
	SUPP	LY	ROOM	CODE
--	------	----	------	------

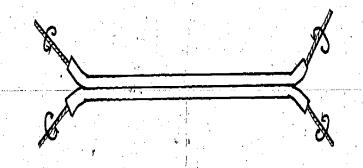
AA	10	WIRE	CB	15	1-1/2 INCH NAIL
AA	20	TWO PRONG PLUG	CB	20	2 INCH NAIL
AA	30	LIGHT SOCKET	CC	10	WIRE CUTTER
AB	16	LAMP BASE	CC	11	RAZOR KNIFE *
AB	30	WIRE FRAME	CD	10	SMALL SCREWDRIVER
AB	31	LAMP SHADE	(ITO	30	LARGE SCREWDRIVER
			<b>T</b>		
BB	05	5 INCH PVC PIPE	CE	20	POWER DRILL
BB	11	11 INCH PVC PIPE	CE	21	DRILL BITS
BB	15	15 INCH PVC PIPE	CE	30	C - CLAMP
BC	10	TEE CONNECTOR	CE	<b>/</b> 40	EXTENSION CORD
BC	20	ELBOW CONNECTOR	•.		
BC ·	30	STRAIGHT CONNECTOR	CF	10	HAMMER
					MASKING TAPE
CA	30	3 INCH BOLT			LIGHT BULBS
CA	31	WASHER			SCISSORS
CA.	32	NUT			PLIERS CO.
CB	10	INCH NAIL			636

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STRIP ONE END OF THE WIRE STRIP THE OTHER END OF THE WIRE

# STATION 2

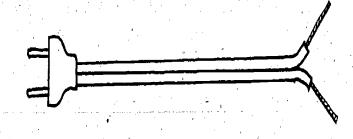




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# - STATION 3

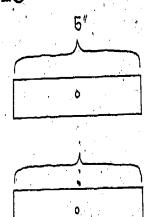
CONNECT THE PLUG TO THE WIRE



USE A SCREWPRIVER

STATION 4

DRILL SMALL HOLES IN THE MIDDLE OF TWO 5" PIPES.



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101 ERI

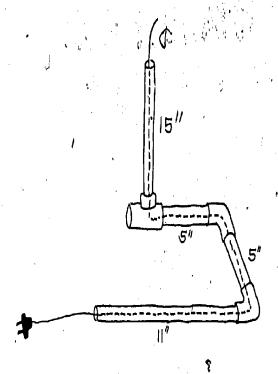
DRILL SMALL HOLES IN THE END OF TWO

11" PIPES

STATION

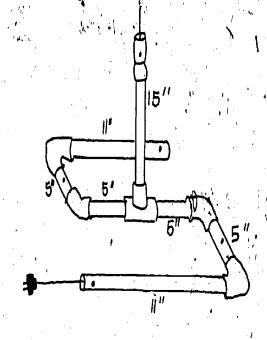
PRILL A LARGE HOLE IN THE STRAIGHT CONNECTOR

PUT THE WIRE IN THE PIPES



# STATION B

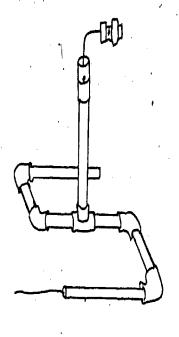
ASSEMBLE THE PIPES ...



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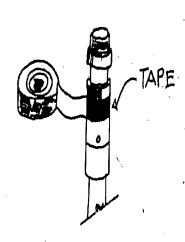
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# STATION 10

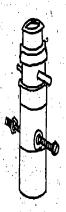
CONNECT THE LIGHT SOCKET TO THE WIRE TAPE THE LIGHT SOCKET TO THE STRAIGHT CONNECTOR

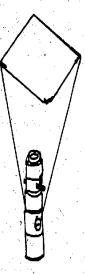


PUT THE BOLT THROUGH THE STRAIGHT CONNECTOR ATTACH THE WASHER AND NUT TO THE BOLT

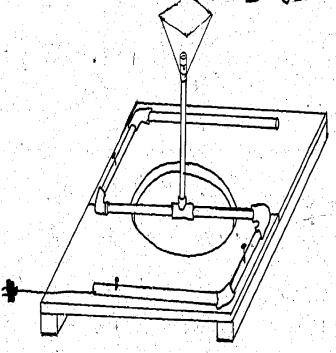
# STATION 12&13

PUT THE WIRE FRAME ON THE LAMP



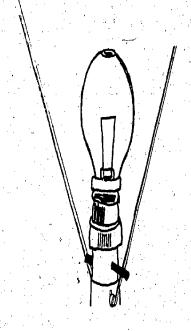


NAIL LAMP TO WOOD BASE



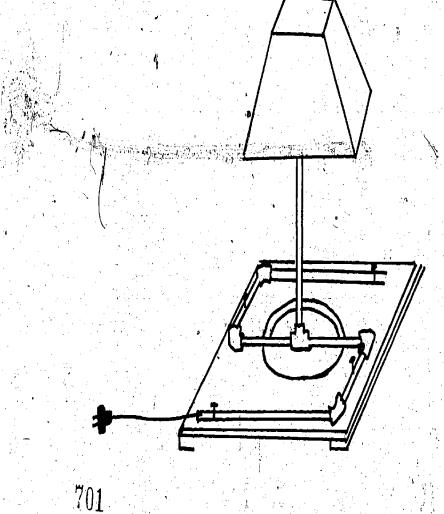
# STATION 15

1. SCREW IN THE LIGHT BULB 2. CHECK TO SEE IF IT WORKS.





TAPE THE LAMP SHADE TO THE WIRE LAMP



ERIC

### Galang - Lesson 22

### **REVIEW DAY**

### . COMPETENCIES COVERED

### A. Basic Skills

1. Competencies stressed are up to the teacher in review.

### B. VESL

1. Competencies stressed are up to the teacher in review.

### C. Cultural Orientation

1. Competencies stressed are up to the teacher in review.

### II. LESSON CLARIFICATION

### A. Rationale

1. The students have been introduced to many new structures and words over the past few weeks. To reinforce many of the concepts and language, a review of some of the previous activities often helps. To make the learning experience even more concrete, some of the concepts, language and ideas can be put into different contexts to help the students understand them better. These activities were written by teachers as examples of ways that many of the previous activities can be reinforced and the student's learning experience can be made more enjoyable.

# B. Learning Outcomes

1. The learning outcomes are to be determined by the individual teachers for their classes. Teachers, because of their close involvement with students, are often the best judge of where there is some weakness or lack of understanding in the language and concepts taught previously in the CO curriculum. Teachers will decide how best to prepare for this day and where the students need more practice.

### III. PROCEDURE

A. This lesson includes examples of additional suggested activities. They are not intended to be in any chronological order, nor are they the only activities which a teacher is limited to in his or her classroom.

### Activity 1: Numerical Code/Sequence Game

- Write a numerical code on 3" by 5" flash cards.
   8W05 AB01 OT70 DF54
- 2. Distribute the cards to the students randomly (one each). Ask the students to stand in a sequence (in order) according to their cards. If they stand in the wrong place they are out.
- 3. Divide the class into two teams, keep score.

# Activity 2: Following Written Instructions

- 1. If the students cannot follow written instructions, show them the drawings included on the next pages:
  - a. Connect two 11" pipes to the ends of a Tee Connector.

    Take one 3" pipe, connect it to the middle of the

    Tee Connector.
  - b. Cut a ten inch wire.

    Strip both ends of the wire.

    Connect one end of the wire to the bottom of the battery, connect the other end to the bulb.

    Connect the wire piece of bulb to the top of the battery.
  - c. Refer to Basic Skills Activity "Cubes and Patterns".
    - Make a cube from an 8" by 12" flashcard.
    - Draw a 21/2" by 21/2" square at the top middle of the paper.
    - Write #1 in it.
    - Draw another 2½" by 2½" square under square #1.
       Write #2 on it.
    - Draw another square under#2. Write#5 in it.

- Draw another square under #5.
- Cut it out.
- Fold it into a cube.
- Write your name on square#
- Write\_\_\_\_on square#\_\_\_\_\_, et

Activity 3: VESL, Reporting Mistakes

WORKER

SUPERVISOR

I would like to talk to you.

· Λ

O.K.

I am sorry. I broke the glass/hammer/scissors.

į

You broke the glass?/ hammer?/scissors? (said angrily)

Yes, I'm sorry.

Activity 4: Reporting sickness/Absence by Telephone

SECRETARY

WORKER

Hello, Galang Toy Company.

Can I help you?

This is Hue, May I speak, with supervisor Market

Sorry, he is not in. May

I take the message?

Yes, tell him that I cannot work today.

Why?

I am sick.

What's your name?

Hue.

How do you spell that?

H-U-E

H-U-E?

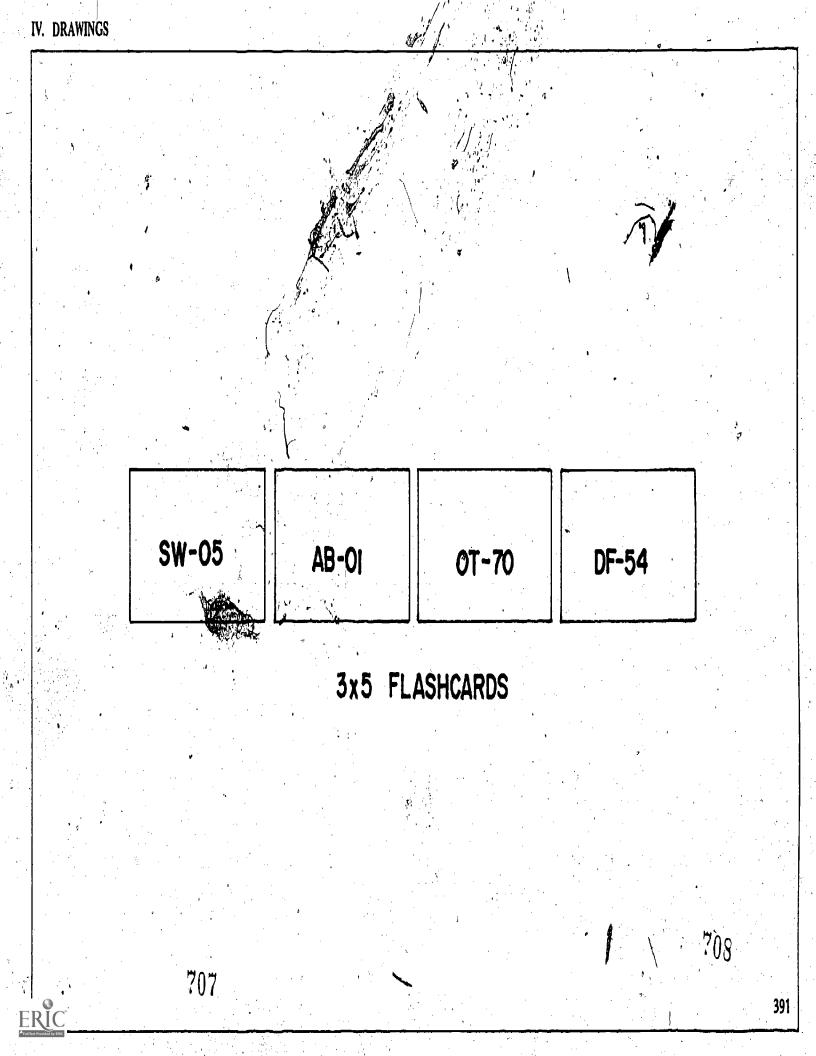
That's right.

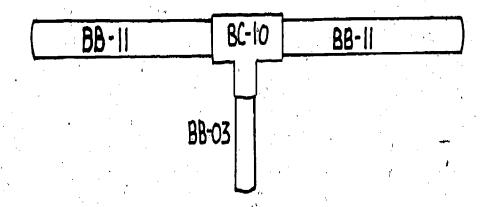
I'll tell him.

Thanks, goodbye.

# Activity 5: True/False

- 1. All the Americans have no concern for Vietnamese refugees. (T/F)
- 2. It's difficult to characterize native American attitudes toward the Vietnamese refugees. (T/F)
- 3. There are three general native American attitudes toward the Vietnamese refugees, i.e., sympathy, apathy, anger. (T/F)
- 4. One of the strategies of how to build up communication with American supervisors is by bribing. (T/F)
- 5. Another way to build up communication with the supervisor is by praising him/her every time we meet. (T/F)
- 6. The Americans believe that the Vietnamese refugees are hard-working people. (T/F)





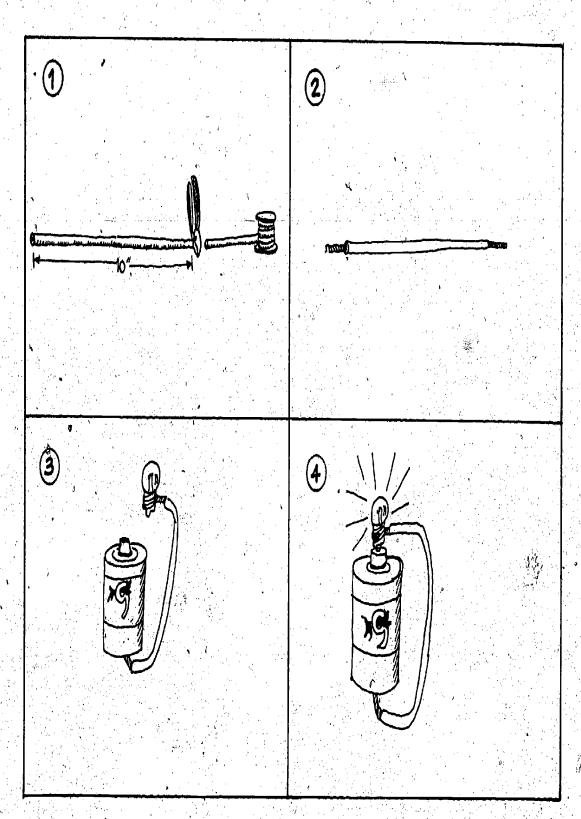
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ERIC

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7:10

# IV. DRAWINGS



ERIC Full Text Provided by ERIG

### Pre-employment Cultural Orientation

### Galang -- Lesson 23

### **WORKING IN A RESTAURANT**

### I. COMPETENCIES COVERED

### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, completing a task to specifications, completing a task within a given time-frame, performing as part of a team.
  - b. ... working alone.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accomplish a task with minimal or no additional training.
- 3. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts
  - b. ... verifying counts
- 4. Competency 4: The student can measure using tools.
  - c. ... Using standard tools, determine whether duplicated tems are equal.
  - d. ... measuring the length, volume or weight measurement of something using a standard tool.
- 5. Competency 6: The student can follow a sequence.
- 6. Competency 9: The student can recognize visual cues and signs indicating direction, operation and areas/locations.

7. Competency 10: The student can demonstrate an awareness of safety with respect to procedures/
practices and visual cues/signs.

### B. VESL

- 1. Competency 1: The student can follow simple directions...
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
  - c. Follow multiple step directions to
  - d. Follow directions in use of hand or power too!
  - e. Respond to simple stations and negative commands.
- 2. Competency 2: The student can follow redirected instruc
  - a. Respond to a negative command.
  - b. Follow instructions, delay, repeat and reorder an activity.
- 3. Competency 3: The student can provide feedback on per
  - a: Provide feedback on progress.
  - b. Provide feetiback about quality of work,
  - c. Provide specific assessment of a product.
  - d. Describe activities of progress and

    \_\_needs for completion of task.
  - Report time worked.
  - 1. Acknowledge and apologize for mistakes, poor performance, being late and absent.

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- 4. Competency 4: The student can ask for feedback, assistance, advice and emergeny help.
  - a. Ask for feedback.
  - b. Ask for assistance or advice from a supervisor or co-worker.
  - c. Ask for help in an emergency.
- 5. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.
- 6. Competency 7: The student can ask and responds to questions about items in the workplace.
  - a. Ask or tell the location of an object or place.
  - b. Ask or tell who has an object.
  - c. Make and respond to a request for an object.

### C. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - a. Student can describe his/her responsibilities in the role of a job trainee.
  - b. Student can describe the approaches to training that are used in the pre-employment classroom and relate these to the initial employment period in the U.S. workplace.
- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry level jobs generally available to refugees.

- 3. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace.
  - b. Given the following critical incidents, the students can select from alternative actions the most appropriate one for the American workplace:
    - 1. your boss is angry...
    - a co-worker is angry or seems unfriendly.
- 4. Competency 5: Students understand the importance of communication in accomplishing job assignments as the workplace:
  - a. Given the following situations on the job, students can select from various alternatives the most appropriate action:
    - 1. unclear directions.
    - 2. redirection of task.
    - negative feedback from supervisor or co-worker.
  - Student can give examples of situations in which it is appropriate to interrupt a co-worker or supervisor.

### II. LESSON CLARIFICATION

### A. Rationale

- In the study "Refugee Resettlement A survey of Training Priorities" by John Williamson, respondents to his survey indicated that 54.9% of newly arrived refugees located jobs in the Restaurant/Food Service Category. This lesson gives background information about the food industry. It is intended to prepare students for the "Restaurant Simulation" lesson which takes place the following day.
- 2. To carry out the simulation the students need information about the responsibilities, skills and language that are needed to perform the various jobs in a restaurant.

  This lesson includes VESL, some application of previous

vocabulary, plus some new terms. Each work role has its own particular vocabulary. The students can practice some of the simple skills associated with the work roles, such as, taking an order (for waiter), setting the table (or (for busboy), reading a recipe (for cooks), washing dishes, making change (for cashier). In preparing for the simulation, many of the VESL, CO and Basic Skills Competencies can be reinforced.

### B. Learning Outcomes

- Students will be able to give examples of the duties commonly performed by those who work in various capacities in the food service industry.
- Students will be able to take a person's order from a simple menu in English.
- 3. Students will follow simple commands for tasks such as setting a table and making change.

### III. MATERIALS

# A. Required Materials, Equipment and Supplies

### 1. Kitchen:

Two stoves and extension cords.

Two frying pans, spatulas, silverware sets, egg beaters, measuring spoons, measuring cups, pints, and quarts, aprons, scales, mixing bowls, drinking pitchers.

One thermos, a container for ice.

Cans of Milo, Klim, Sugar, flour, margarine, jar of orange drink concentrate, coffee, eggs, baking powder, pre-sliced bread, fresh milk. One bucket of drinking water.

- Dishwashing area: One tray for plates and silverware.
   Two buckets of water, one Mama lemon soap (liquid dishwashing soap), four dishcloths and towels, two aprons, one trash can, mop, broom and dust pan.
- Dining area: Three tablecloths, ashtrays, cruet sets,
   6 jars of jam, 3 jars of syrup, napkins, 12 plates,
   glasses, cups and saucers, sets of silverware, 3 aprons
   for busboys, 3 serving trays.

### IV. PROCEDURE

### A. Working in a Restaurant (20 min. Native Language)

The purpose of this exercise is to determine how much knowledge the students already have about food service. The class as a whole, or in two or three groups, should make a list of the different kind of jobs in a restaurant. Under each job category they should list the job responsibilities. The job titles and responsibilities may be similar to restaurant workers in Vietnam, and the students may already have some understanding of the industry. The outcome will influence what kind of activities will be scheduled for the restaurant simulation. The roles and responsibilities which students should list are:

Dishwasher: Washes dishes, silverware and glasses; sorts stacks and puts these in their proper places; assists the cook.

Cook

Cooks and prepares food; possibly keeps track of food inventory and stores food properly.

Provides supervision to dishwashers.

Waiter/
Waitress: Serves the customers, takes orders, checks table settings and food deliveries, provides supervision to busboys.

Busboy : Sets the tables properly, clears the tables after the customers are finished, assists the waiters and cleans as directed by the manager.

Janitor : Cleans floors, tables, bathrooms, etc. after restaurant is closed.

Cashier : Checks the customers' bills, collects their money and makes change for the customers.

Provides an account of money received from customers against the bills.

# B. VESL for Simulated Food Service Jobs

1. Walter/Waltress: Display the menu to the class while

removing the vocabulary used; teacher and translator demonstrate the dialogue between the customer and waiter,

WAITER

CUSTOMER

Hello, how are you today?

Fine, thank you.

Here is a menu, May I take your order?

Yes, a cup of coffee, please.

With cream and sugar?

I want cream, no sugar:

Anything else?

Yes, I want two pancakes. No, that's all.

Demonstrate to the class how a waiter writes and verifies the customer's order. Divide the class into two groups, waiters and customers. Have them practice giving and receiving orders. Give them menus and check to see if they know how to use them. Do this twice, switching the roles.

2. Busboy: Introduce the new materials using any TPR sequences. Place on the table: plate, glass, napkin, knife, fork, spoon.

. Examples of TPR:

Pick up the plate. Put the plate here

there &

over there

Hand me two fork

Count the spoons.

Setting the table: Go through the above series of instructions with a couple of students to see if they can follow the directions for setting the table. Use as much clarification language as possible.

Teacher demonstrates the following tasks using VESL language; students respond and perform the tasks when directed.

**SUPERVISOR** 

BUSBOY/WAITER/ WAITRESS

Take one cup

item

plate napkin fork spoon

Do this with me.

Okay, all right,

Fold the napkin. Put the napkin on the left side,

Like this?

Put the knife on the napkin.

Okay.

Put the spoon on the right side of the knife.

Hore?

Yes, here.

Put the plate in the middle. Put the cup above the knife

I don't und

Like this.

Put the glass above the fork.

Check it.

Okay.

Is the fork on the right side?

Yes/No.

Is the knife on the left side?

Yes/No.

In going over the busboys duties explain it is his/her role to set and clear the table, but that a waiter/waitress may also help.

3. - Cashler: Go over denominations of the money with the students. This should be a review. Ask them to identify the names and the values of the coins and dollars:

PENNY	×	1 6
NICKEL	=	5 ¢
DIME	44	10 ¢
QUARTER	P	25 ¢
HALF DOLLAR		50 ¢
ONE DOLLAR BILL	Ħ	\$1,00
FIVE DOLLAR BILL	雑	\$5.00

Show the students some sample customer checks (or bills), liave them calculate the total for the customers to present to the cashier.

CASHIER

CUSTOMER

Hello, may I have your check, please?

Here it is.

That will be \$2,25 amount

Here is \$ 5.00 amount

Here is your change,
(or your change is \$2.75)

Thank you.

You are welcome. Come again,

Stress that the waiter and cashier are the people who talk with customers and that it is important to be polite and courteous. They should have a pleasant appearance (always smiling). Busboys are often seen by the customers but do not talk to them unless a customer makes a special request.

4. People in the kitchen (cooks and dishwashers) do not have any contact with the customers. However, if they have an American supervisor, they must be able to respond in English to directions from him/her. Give directions to the cook in area designated as the kitchen for the simulation.

SUPERVISOR

COOK

Wash your hands, use lots of soap and water.

Okny,

Light the stove. (Turn on the stove)

Yes.

Make coffee like this

(repeats steps and vocabulary as directed by the teacher).

Make orange drink like this (show diagram and reviews),

(repeats steps and vocabulary as directed by the teacher)

Make pancakes like this (show diagram and review steps).

(repeats steps and vocabulary as directed by the teacher)

Put orange drink in the glass.

Like this?

Yes.

Put the Milo in the glass.

Okay.

Put the pancakes on the plate.

All right.

Tell the waiter: Table two is ready.

Table two is ready.

5. Dishwasher: Show the section of the room where the dishwasher works. This is where the busboy brings the dirty dishes. Cooks shows where the dishes should be put. SUPERVISOR DISHWASHER Wash your hands. Use lots of soap and water. Okay. Put the dirty dishes on the counter. All right. Add the soap to the water like this (show diagram and review steps). (Repeats steps and vocabulary as directed by the teacher). Put the dishes in the water. Okay. Take the dishcloth. Wash the dishes. First the glasses, next the plates. Last wash the silverware. First glasses, then plates, last the silver ware. Rinse the dishes. Okay. Dry the dishes. All right.

# PEP RESTAURANT

CUSTOMER CHECK	TABLE	
LYRMS	QTY	PRICE
COFFEE BLACK \$ .50		\$
with SUGAR		\$
with CREAM		\$
with CREAM & SUGAR		\$
MILO DRINK \$ .50		\$ .
MILO with MILK \$ .50		\$
ORANGE DRANK \$ .25		<b>\$</b>
2 PANCAKES \$1.00		\$
2 FRENCH TOAST \$1.00	e e	\$
TOTAL	en e	\$

ITEMS		PRICE
COFFEE BLACK		\$ <b>.</b> 50
with SUGAR/CR	eam	
	1	Á
MILO DRINK		\$ .50
MILO with MILK		\$ .50
ORANGE DRINK		\$ .25
2 PANCAKES		\$1.00
2 FRENCH TOAST	•	\$1.00

### RESTAURANT SIMULATION

### **COMPETENCIES COVERED**

### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, completing a task to specifications, completing a task within a given time-frame, performing as part of a team.
  - b. ... working alone.
  - c. . . . showing motor skills and self confidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accomplish a task with minimal or no additional training.
- 3. Competency 4: The student can measure using tools:
  - c. ... using standard tools, determine whether duplicated items are equal.
  - d. ... measuring the length, volume or weight measurement of something using standard tool.
- 4. Competency 6: The student can follow a sequence.
- 5. Competency 10: The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/ signs.

### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of hand or power tool.
  - e. Respond to simple cautions and negative commands.
- 2. Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command.
- 3. Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product.
  - d. Describe activities in progress and needs for completion of task.
  - e. Report time worked.
  - f. Acknowledge and apologize for mistakes, poor performance, being late and absent.
- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback.
  - Ask for assistance or advice from a supervisor or co-worker.
  - c. Ask for help in an emergency.

- 5. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.
- 6. Competency 7: The student can ask and respond to questions about items in the workplace.
  - a. Ask or tell the location of an object or place.
  - b. Ask or tell who has an object.
  - c. Make and respond to a request for an object.
- 7. Competency 8: The student can request permission and give reasons for being late or absent.
- 8. Competency 9: The student can use numbers.
  - c. Provide a count.
  - d. Verify a count. 4
  - e. Read and report a measurement
- 9. Competency 12: The student can read workplace signs.
  - a. Read common workplace signs.
  - b. Read safety signs.

### C. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - a. Student can describe his/her responsibilities in the role of a job trainee.
  - b. Student can describe the approaches to training that are used in the preemployment classroom and relate these to the initial employment period in the U.S. workplace.

- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry level jobs generally available to refugees.
- 3. Competency 3: Students understand importance of rules, policies and procedures common to, the workplace.
  - The student can identify strategies for clarifying workplace rules, policies and procedures.
  - Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them.
- 4. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace.
  - a. Student can give examples of ways to establish rapport with supervisors and workers.
  - b. Given the following critical incidents, the students can select from alternative actions the most appropriate one for the American workplace:
    - 1. your boss is angry.
    - 2. a co-worker is angry or seems unfriendly.
- 5. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situation on the job, students can select from various alternatives the most appropriate action.
    - 3. being unable to carry out a given task.
    - negative feedback from supervisor or co-worker

- 5. something goes wrong on the job.
- Students can give examples of situations when it is appropriate to interrupt a co-worker or supervisor.
- 6. Competency 6: Students understand importance of taking responsibility for their own and others' safety on the job.
  - a. Given simple pictures of worksites, students can identify safety hazards.
  - b. Given a dangeous situation, student didentify an appropriate action to be taken.

### II. LESSON CLARIFICATION

### A. Rationale

- 1. As stated in the previous lesson, working in the food service industry is commonly where refugees find their first U.S. job. The food service industry has grown rapidly during the past few years in the U.S. and there are often jobs available in restaurants which require minimal English and few skills.
- 2. The purpose of this lesson is to further familiarize the students with the various work roles, skills and English needed in this simulation. The students will be able to apply previously learned English, Basic Skills and cultural information to the new tasks. This lesson is most effective with customers who speak good English (perhaps class-room supervisors, other teachers or English speaking guests).

### B. Learning Outcomes;

1. This simulation serves as a review for many concepts introduced in earlier lessons. Thus, the outcomes of this lesson are very general: students gain more understanding of what it may be like to work in a restaurant, improve English, and practice skills required for food service jobs.

### III. MATERIALS

### A. Required Materials, Equipment and Supplies

- 1. Kitchen: Two stoves and extension cords.

  Two frying pans, spatulas, silverware sets, egg beaters, measuring spoons, measuring cups, pints, and quarts, aprons, scales, mixing bowls, drinking pitchers.

  One thermos, one container for ice.

  Cans of Milo, Klim, sugar, flour, margarine, jar of orange drink concentrate, coffee, eggs, baking powder, pre-sliced bread, fresh milk. One bucket of drinking water.
- Dishwashing area: One tray for plates and silverware.
   Two buckets of water, one Mama lemon soap (liquid dishwashing soap), four dishclothes and towels, two aprons, one trash can, mop, broom and dust pan.
- 3. Dining Area: Three tablecloths, ashtrays, cruet sets, 6 jars of jam, 3 jars of syrup, napkins, 12 plates, glasses, cups and saucers, sets of silverware, 3 aprons for busboys, 3 serving trays.

# IV. PROCEDURE

- A. Preparation and Training (20 min. Native Language)
  - Review the various job reponsibilities briefly. Assign a job to each student. The teacher and translator should be the managers. There should be three tables prepared for customers. Divide the workers as follows:
    - a. two or three waiters
    - b. two or three busboys (one for each table)
    - c. two or three cooks: one for drinks and at least one for cooking
    - d. one or two dishwashers.
    - e, one cashier

Assignments of course, will depend on class attendance for the day.

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- 2. Have the workers organize their working areas.
  - a. The waiters/waitresses and busboys must set the tables properly.
  - b. The cooks must organize their stoves and cooking utensils.
  - c. The dishwasher must organize the plates, glasses and silverware for the busboys and the cooking utensils for the cooks.
  - d. The dishwashing area should be near the kitchen (cooking area). The clean plates, glasses and silverware must be organized neatly so that the waiter/waitresses and busboys can locate them easily. The prepared orders should be put on a table for the waitresses to pick up for serving.
  - e. The cashier should be placed near the exit.
- 3. If there is time before the customers enter, review the English needed for the waiter/ waitress and cashier roles. Remind them to try and to be polite and to smile at the customers.

#### B. Simulation (80 min. English)

- Customers should begin to come to the restaurant approximately one-half hour after the lesson begins. If possible, try to arrange for good English speakers as customers. Limit the number of customers arriving to match the capability of the class. If the restaurant gets too crowded, the students may become confused and discouraged; the teacher will not be able to control the simulation. Each table should have four place settings; the maximum capacity of the restaurant is twelve.
- 2. The sequence for each customer, or group of customers, for the simulation should proceed like this:
  - a. Busboys set their tables under the supervision of the waiter.
  - b. Customers enter, the waiter greets them, gives them a menu and takes their orders.
  - c. Waiter takes the customer's order to the cook.
  - d. Cook prepares the orders and tells the writer when the orders are ready.
  - e. Waiter takes the prepared orders to the customers.

- f. Customers ask the waiter for their checks.
- g. Customers pay the cashier.
- h. Busboys clear the table, take the dishes to the dishwasher, clean and set the table for the next customer.
- Dishwashers wash, rinse, and dry the dishes, then stack them neatly near the cook.
- 3. As the restaurant manager you need to check the work of your employees. This offers an opportunity to encourage students to practice not only the English in this lesson, but previous lessons as well. The teacher should stress using clarification language, reporting faults, running out of something, safety (particularly when using the stove), and other feedback language. The manager should get angry with his/her employees and should also praise them for doing good work. Because there is a sequence to the simulation, the teacher should try to spend time at each station to check the work and the English being used.

#### C. Closing

1. Close the restaurant about 20 minutes before class ends. to allow the customers time to finish and the students time to clean up and put things away.

735

# Welcome to

# AMERICANA Restaurant

736

407



A CO-by Willow MILO A ORAN

COFFEE \$ .50

-black -with sugar -with cream -with cream & sugar

MILO DRINK \$.50

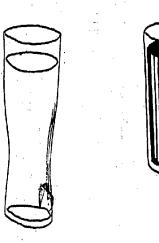
MILO & MILK \$.50

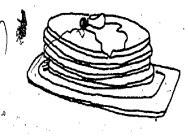
\* ORANGE DRINK (with ice) \$.25

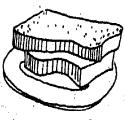
PANCAKES \$1.00

★ FRENCH TOAST \$1.00









737

738.

## Orange Drink

- 3-Tsp Red Man"
- 2-tbs sugar
  - 1-Cop water

#### Coffee

- 2 TSP coffee
- ½ Cup hot water

With cream-1 ths milk With sugar - 1 tbs sugar

# Milo Drink

- 2 ths Milo\*\*
- 1 tbs sugar
- 1/2 Cup hot water

# Milo + Milk

- 1 ths. Milo
- 1 tbs milk
- 1 ths sugar
- ¿ Cup hot water
- \* Orange drink mix
- \*\* Powdered chocolate drink mix

710

#### Bernie's Galang Pancakes

Ingredients:

Powdered Milk

Sugar,

Water

Baking Powder

Flour

Weigh 3 ounces of powdered

milk, put in smallest measur-

ing cup

2. Fill measuring cup with



water to the highest mark

Weigh 8 ounces of flour, put in the mixing bowl



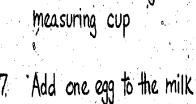
Add 3 tablespoons of sugar

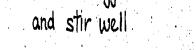
3 teaspoons of baking powder &



Mix flour, sugar and baking.

powder





Addregg and milk to the flour, stir well



Teacher Demonstrates How to Cook Pancakes

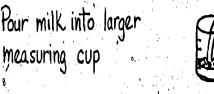
Add 1/2 teaspoon of margarine to pan, wait until margarine bubbles.

B. Pour batter until you have a 4 inch circle?

C. Wait until lots of bubbles appear in bother

Turn over pancake with spatula

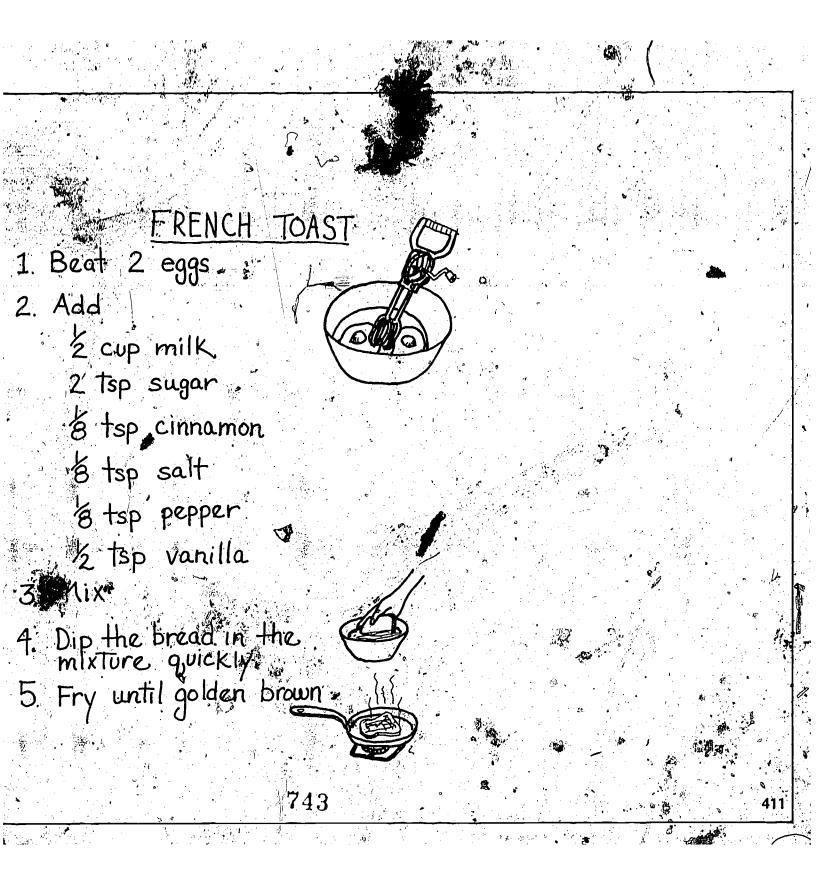
E Eat and enjoy



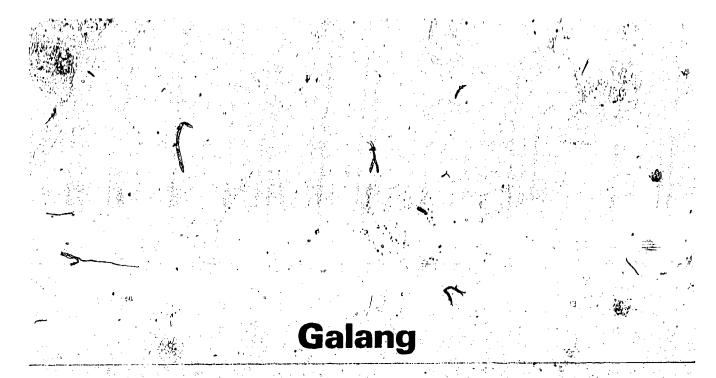




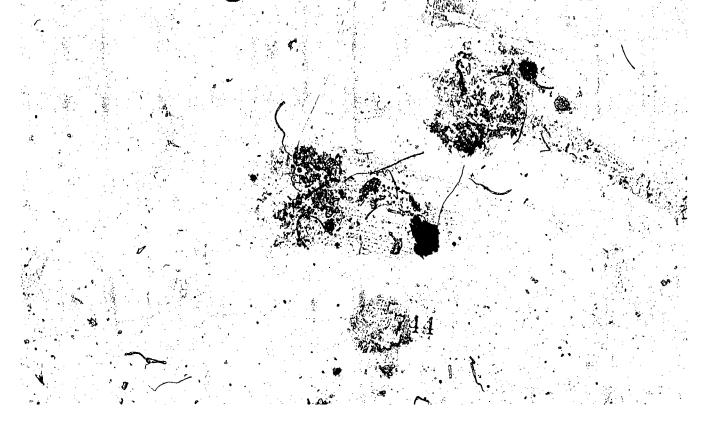








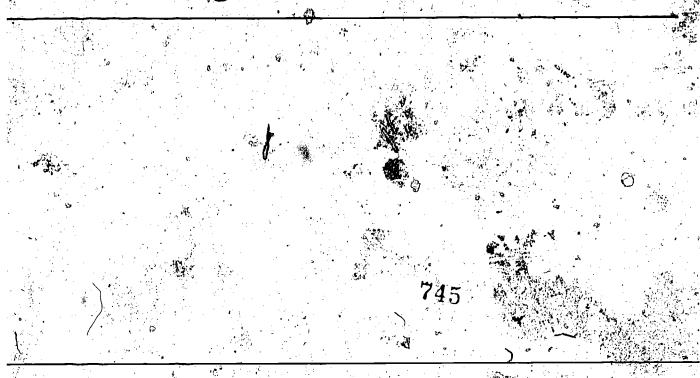
## Extended English as a Second Language







# Extended English as a Second Language





#### EXTENDED ENGLISH AS A SECOND LANGUAGE

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The second secon	engen er en en er	The second of th	



#### **KEY TO SYMBOLS IN EESL**

Toacher Teacher

AT Assistant Teacher

S. Student

Ss · Students

Means "number"

Suggests that words contained within should be used if the situation is appropriate and if students can handle them or gives teacher directions.

Indicates that mastery of both columns is expected.

Indicates that spoaker may choose any of the listed utterances.

hammer

Indicates that the teacher should refer to the vocabulary column headed by the italicized word to find possible choices used in responding.

Indicates that each dotted section within a solid block can be taught as a separate unit.

B+ B A

All conversation which falls within the A block is taught at that level. It is presumed that level A is mastered and reviewed before additional language in block B is addressed; A.& B mastered before B+.

B+ B A

If the B or B+ lines match those in earlier levels, no additional language is addressed in EESL.





TOPIC: SOCIAL LANGUAGE

COMPETENCY: INITIATE AND RESPOND TO SIMPLE GREETINGS

		SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES ,	NOTES/SITUATIONS
B+	B	A Hello. How are you? How's life?	Hi. Fine, thanks O.K. I'm fine.			Present tonso  "to be" Subject pro- nouns "you		First day of class. Situation may imitate the first day of work.  VESL SOCIAL LANGUAGE COMP:
		Fine,	How bout you?			and I'		N//
		How are you doing? How's it going?	So-so.			Too as an /		,
		Fine. O.K.	How 'bout you?			intensifier /		
***	19. 4	What's up? What's happening?						•
<b>ن</b> برد ا			Not much.			Aur.		
	7.5	749	<ul><li>(3) 付着ないがある。</li><li>(3) である。</li><li>(4) である。</li><li>(5) である。</li><li>(6) である。</li><li>(7) である。&lt;</li></ul>		The state of the s	Aksa com		<b>7</b> 50 41

TOPIC: SOCIAL LANGUAGE
COMPETENCY: INTRODUCE SELF AND OTHERS

1	COMPONITOR IN	MANOAD ONTO	Maria de la companya del companya de la companya de la companya del companya de la companya de l	hilanen and han an arten alman, paren	Laidhtean mar chair ann an		handing and the photography of the commence of the second	
	SPEAKING	LISTENING	VOCAB.	SIGHT WDS	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS	
	B+ B A  Nice to meet My name is I			MIDDLE LAST	Pos, adj. My His Hor	Circle drill  The class sits in a circle, and one by one introduce themselves and the person next to them.	VESI, COMP. 14A, B	
	Her name is I His n My I don't know	ame			Present tense "to be"		Americans expect you to introduce yourself. Don't wait for someone to introduce you; that day may never come.	
7	Nice to meet	Ten, this is Hue, my nathe name supervisor. relationship	relationship friend brother sister husband wife mother father uncle aunt		Sun pro.	List various relationships on cards. Have Ss introduce each other.  Students put their name on "Hello, my name is" cards.	te .	
	FRIC	75.	relationship supervisor classmate cousin son daughter niece nephew			752		

TOPIC: SOCIAL LANGUAGE

COMPETENCY: CONVERSE IN SIMPLE LANGUAGE ABOUT FAMILY, NATIONALITY

COMPETENCY: CONVERSE	IN SIMPLE LANGUAGE	ABOUT FAMILY,	IVATIONALITY*			LUSSOII I
SPEAKING	LISTENING	VOCAB,	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+ B, A I'm 25 (years old).	How old is s/he?		AGE' Yrs.		Students interview each other.	VESL COMP' 16A, B
S/he's <u>25 (y</u> ears <u>age</u> old).	How old are you?		. 4			
Yes, s/he is.	S/he's 25 years old, age isn't s/he?			Positive tag?	Write autobiographies.	
B+ B A Yes. No, I'm single.	Are you married?		MARRIED SINGLE	Y/N question		
Yes. No, S/he's not.	Is s/he married?	8	SPOUSE		1	
No, S/he's not	S/he's not married, is s/he?		MARITAL STATUS	Negative tag?		
A  No, I dón't.  Yes, I do.	Do you have children? family member  How many?	children	CHILDREN	Present tense "to have" Y/N question Do insertion" ANY		Basic Skill: "Batteries & Bulbs" Do you have any bulbs? batteries razor knives wires small/big.
3 / */	/ /53			1		421

TOPIC: SOCIAL LANGUAGE
COMPETENCY: CONVERSE IN SIMPLE LANGUAGE ABOUT FAMILY, NATIONALITY - Continuation

1		SPEAKING	LISTENING	VQCĄB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
В+	B	A I'm from Vietnam. country	Where are you from?		PLACE OF BIRTH			
		S/he's from <u>Viet-</u> nam country	Where is s/he from?			<b>4</b>		
		Yes, S/he is. No, S/he isn't.	S/he's from Vietnam, country isn't s/he?			Positive & Negative tags.	Ss match autobiography to person. (Save for near the end of class)	May also include nationality.  VESL COMP, 13B
В+	В	A △Bye.	See you <u>later.</u> time period	time period tomorrow this afternoon		time phrases		
		O.K. Fine. Bye.	Catch you <u>later.</u> time period					
	•							
	42	2	<b>7</b> 55					56

TOPIC: EMPLOYMENT
COMPETENCY: DESCRIBE WORK EXPERIENCE

SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+ B A  I was a farmer.  occupation  I didn't have a job. I was a student.  occupation	What was your job in Vietnam?	(own occupa- tion or situa- tion)		Past Tense "To be"		The following situation might take place:  — between 2 friends  — between a refugee and a job counselor.  — between a refugee and a sponsor.  — between a refugee and potential employee.
On a farm.  place	Where did you work?	(own a place of employ- ment)		Where		Each student must know and be able to pronounce his/her own information.
I grew rice.  duties	What did you do (in Vietnam?)	(own duties)		What		Examples might be:  — on a boat  — on a farm  — in an office  — in a school  — in a store
For <u>13</u> years,	How long were you a  farmer?  occupation			'How long		in ashow in a restaurant' Busic Skills "Batteries & Bulb" bright or dim. The same or different
From <u>1965-1978</u> , years	When was that?			When		good or bad big or small "Check it!"
I was a farmer. occupation	Were you a farmer or a occupation fishermen?					
S	757					758 42

TOPIC: **EMPLOYMENT** Lesson 2 COMPETENCY: DESCRIBE WORK EXPERIENCE - Continuation NOTES/SITUATIONS GRAMMAR ACTIVITIES SIGHT WDS. VOCAB. LISTENING SPEAKING : B+ B You were'nt a farmer, occupation Tog questions Y/N Queswere you? tions ' You were, a fisherman, occupation weren't you? No, I wasn't. Yes, I was, A) \ 753 760

LISTENING ACTIVITIES. NOTES/SITUATIONS GRAMMAR SIGHT WDS. ' \* VOCAB. **SPEAKING** B+ B Examples of students Write a list of Sa' Can you sow? (Own Skill) Sub, pro,own skills might include: skill I/ho/sho skills on large paper and post it. Yes. -- HOW Can't + vorb No, but I can cook. -- cook YVN skill · flx nots - drive a tractor -- use a sewing machine - fix engines What, What can you do?' Elaborate on Students' I can fix nots. skills skill Ex: Busic Skills activities practiced during the firstweek, e.g.," cut. Can you speak Chinese? measure language strip Yes. connect No. turn on/off A little. check Many Americans are either immigrants or de-What language can scendants of recent imyou speak? migrants and are sym-Viethamese. pathetic towards people who are trying to learn language english. They are also impressed by multi-Can't Can you speak any linguals. other language? 1 Vietnamese. language (A'little) French. language No, I can't. Too/not too Is your English difficult for you? (Student's own 425 opinion)

TOPIC: EMPLOYMENT COMPETENCY: DESCRIBE EDUCATIONAL BACKGROUND

	, ,	SPEAKING ''	LISTENING	' VOCAB,	SIGHT WDS,	GRAMMAR	'- ACTIVITIES	NOTES/SITUATIONS
But	В	Sure,  Sure,  I'd rathe work  on a farm,	Would you like to work in a factory?  location	In a factory an office, on a farm boat. outside inside		rather	This full horizontal section goes at bottom of next page.	
R+	B	Yes, I did.	Did you go to school in Vietnam?			Past tense Go/Shuly Y/N		in .
11		No, I didn't. But I went to school In a refugee camp.	, , , , , ,		,	٠,	•	
		3 months. time period	How long did you go to school in Vietnam?			How long	<i>y</i>	
iq		I studied in a refugee camp? place of study	Where did you study English?			Where'		Use daily activities to emphasize the grammar: Where did you go this morning? When did you go to ICM?
	-		Did you finish High School?					
	<b>!</b>	Yes. No.	763,		4		7	<b>§ 1</b> .

SPEAKING	EISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+ B A  I'd like to find a job:  I'd like to be a busboy.  common entry level job	What kind of job would you like?	common entry level job  a busboy dishwasher waiter waitress laborer gardener farm worker fisherman clerk gas station attendant security guard janitor seamstress		Modal "would" in contracted form "I'd like"  What kind of	Ss-match first letter of job to letter on pocket of a large rack. Then, in teams, they sort the "Help wanted" cards.  Later, they come to an Employment Office and speak to the secretary. S/he tells S'to take a card, and go to the interview.	These are the most com-
(I'd like to work) in Zone Z. place	Where would you like to work?	zone A Site I ICM PMI P3V		Where	HELP WANTED Jobs on cards. Ss select jobs from a file or list of many jobs and, later, refile the card. Can be number-coded or alphabetical	Simulate an employmen selling session.  Places listed are agencies or areas in Galang. They are familiar to all the students.
S/he'd like to be a gardener. common entry level job  S/he'd like to work in Zone A. place						42

TOPIC: TRANSPORTATION

COMPETENCY: LOÇATE MEANS OF TRANSPORTATION

	SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+ B	A Which bus should I take?	O.K. you should go to ICM.  place.  You should take 35 Harbor.	place ICM World Relief Site I PMI	Numbers and number/letter combinations	Should Which?	See sample bus schedules.  Make a large city map with streets and locations on it.  Use vinyl overlays	This situation is appropriate after an interview at the local employment office or, it may be asked with a friend or sponsor before going to apply for a job. Both the
an and an analysis of the second seco	Where should I get it?	# name  There. direction	place bank school			for bus route.	student and the adviser know where the student is going.
			post office store church direction				
			over here there on the corner near the school place				
			in front of the school place there.				
•	Excuse me, I don't have a car. Which bus should I take?	You should take 35 Harbor. # name Across the street from "Sears"	place "Citizen" bank "Sears"		Imbedded question Preps. of place		Try to use names of places.  Basic Skills: Using tools and a bucket review prepositions of place:
	76	name of place				76	in, on, under, in frontof, inbackof, inside.

TOPIC: TRANSPORTATION

COMPETENCY: LOCATE MEANS OF TRANSPORTATION - Continuation

Lesson 3

770

U	MY	ETENCY: LOCATE M	EANS OF TRANSPORTAT	TON - Compinant	м		, A.	essur o
		SPEAKING &	('LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
E	+ B	1 7.		location'				Asking directions on the
		(Excuse me) where's the bus stop?	Carrie	over there				street. Students may have to try several times
		ршсе	I think it's over there.	on the corner in front of the	4			before getting a satisfac- tory answer.
3			I'm sorry, I don't know.	bank place across the	, ,	. N		
			, , ,	street \				
				plage the bank school		•		
			in January 1	post office church.		)		
				employment  office bus stop				
				K-Mart		•		
		Excuse me, how can I get to the store?		0,		1.		
		place . Excuse me, where's	1				N.	
	•	the bus stop?						1
` .			Down there, Up there, In front of "K-Mart"	•				"K Mart" is the name of a
			name of place					popular discount department store in the U.S.
			Across the street from the church.			4		
	4 3		† Place					
						•		
l ER	I (		<b>\</b>		, , , , , , , , , , , , , , , , , , ,		**************************************	V 429

TOPIC: TRANSPORTATION

COMPETENCY: LOCATE MEANS OF TRANSPORTATION - CONTINUATION

ŕ	MPETENCY: LOCATE M  SPEAKING	LISTENING	VOCAB.	SIGHT,WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
R.	B	A PLOTEINING .	à	, ,	ty.		
	Excuse me, do you					10 mg	Basic Skills: Use tools and buckets to
	knów where the bus stop is?  place:	Community in the set hose tho			**		provide realis while asking "Where is the
		Sure, it's in front of the location bank.	\ <b>\</b>				hammer?" toot It's over there?
		place					location / "I think it sever there?
					Sentence with imbedded question.		
				7.5			
					<b>a</b>		
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, i		Page	•	1 6 3			
	79,			•			772
	NH.		7 :				
	771						
E	ERIC		7				

# COMPETENCY: PURCHASE TRANSPORTATION SERVICES'

	•	•	SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
	B+	В	A  Does this bus go by  K-Mart?  place	Sure, Uh, huh. Nope, Uh, Uh.			Contrast do and does Prep. 'by'	Students role play bus driver and passenger. The teacher can set up benches to re- semble a bus.	Refugees have a real fear of getting stuck on a bus and eventually getting lost.  The students can practice
•		•	How much does it cost?	50¢ amount					language as passenger to passenger or passenger to bus driver.
		Y	Do you have any change?	No. / Nope:					
			A dollar. amouni	Uh. Uh. Sufe, what do you have? Here's your change.	**		a a		1
		•	Where do I get off?	I'll show you, sit here. At the church. place	place store bank church post office employment				
	3				office (name of a place, e.g., K-Mart)	<i>i</i>			
			Can you show me where I get off?	Uh, huh. Sit here.			Complex sentence with embedded question		If the students say "Can you show me where I get off?",  most Americans will understand.
	(3)		· · · · · · · · · · · · · · · · · · ·	1	1	2			771 431

TOPIC: TRANSPORTATION :
EMERGENCY: RESPOND TO

RESPOND TO SIMPLE QUESTIONS ABOUT DESTINATION

Lesson<sub>3</sub>3

. 1	SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
3+ B	A  (I'm going) to the hank.  place	Where you are going?	place bank store hospital lounge- cafeteria restroom hallway personnel office K-Mart	LOUNGE CAFETERIA RESTROOM	Present continuous tense	Different places can be marked out on the floor with arrows directing traffic. Ss are stopped and asked the question.	Move from the known to the unknown. Use the place names in the bus simulation first.  The rest of the lesson is review of some factory terms used in CO lesson "Working in the U.S."  The last term "to work" is a tie in to the next lesson. It can be substi-
	S/he's going to the bank.  place	Where's s/he going?		3	he's she's	Students at this level can be doing more written or reading activities.	tuted by the name of a company
							7
ED	775						776

TOPIC: EMPLOYMENT ,
COMPETENCY: EILLING OUT FORMS

Lesson 4 M.L. FORMS

•		SPEAKING	LISTENING	VOCAB	, SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
134	B	A Hue Tran. nume	Name?		NAME A	Capitalization and punctua- tion on forms	Teacher should provide class with sample applications.	Americans may be unfamiliar with SEA names; and pronunciation. Say
		Tran. name Hue. name	First name? Last name?	1 1	FIRST NAME LAST	,	•	it cléarly.
	•	761 Broad St. Boston U.S. address	Address?		ADDRESS			
	,	(Student spells name and address)	Can you spell that?					
		25' age	Age?		•	,	e de la companya de l	
		Buu / name	Middle name?			•	1	MONTH, DAY, YEAR
		В. initial	Middle initial?		M.I.			
В	В	A March 1, 1958.  date of birth	Date of birth?	•	AGE DATE OF BIRTH		4	
		∫ Married. Single.	Married?		MARRIED SINGLE circle check			
RI		777			MARITAL STATUS DIVORCED WIDOWED cross-out underline		Teacher should play the role of an unconcerned clerk.	433

TOPIC: EMPLOYMENT

COMPETENCY: FILLING OUT FOR - Continuation

	SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
3+ B	A						
	•		•	SEX MALE		Circle or check one	"Sex" is only a sight word.
,			***	FEMALE			word,
			1	M. F.			
				MISS MR.		Print own title.	
	1	Social Security Num-		MRS. SOC. SEC.			*
	000 00 4004	ber?		SIGNATURE		Teacher should	
	037-38-4204 S.S. #		<b>Y</b>	X		provide Soc. Sec. cards and I-94.	
					$r_{ij}$		
		*					
1	Vietnamese.	Nationality?	1	NATIONALITY		Print	•
	nutionality			PLACE OF			
is.	3 . <b>6.</b> 12	Place of birth?		BIRTH . ALIEN			
	Saigon, Vietnam.  hirthplace			REGISTRA-		<b>.</b>	
ľ		Alien Registration number?	•	TION NUM- BER			
	<u>A-23-438-27</u>	number.		DEPENDENTS			Number of dependents is important for tax
	ID	Number of depen-		CIRCLE HIGHEST			purposes.
		dents?	<i>a</i> 1	GRADE		•	
	<u>.6</u> #			COMPLETED			
,							a a
ğ							
	779						780
			,				
EF	<u> VIC</u>		.(			•	

TOPIC: EMPLOYMENT

Lesson 4

COMPETENCY: GIVE RELEVANT INFORMATION WHEN APPLYING FOR A JOB

		SPEAKING .	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES.	NOTES/SITUATIONS
B+ I	В	A Sure. (Students hand over 1-94 and Social Security cards)	Are you allowed to work?		SOC. SEC.		Students should have sample 1-94 and social security cards.  Use sample work schedules. Ask ques-	Job interview in the U.S.  Americans will expect them to say "Yes" but
		For 3 months. amount of time	How long have you been living here?				tions about the schedule. "When do you work?" "How long do you work?"	students may qualify that with comments about the weather or family situation.
	*	Yes, I-do. No, I don't.	Do you have a car?	X				
		I can take the bus. transportation	How can you come to work?	bus train subway				
	y		Can you work mornings? time frame	time frame weekends mornings afternoons evenings		Time words and phrases "this"		
P			**	time frame first shift second shift third shift overtime		Ordinal numbers		7:00 — 3:00 3:00 — 11:00 approximate 11:00 — 7:00  Many companies have
3		781		Saturday mornings Day shift Swing shift Graveyard shift			780	compulsory overtime.  CO lesson; "Working in the U.S."

TOPIC: EMPLOYMENT COMPETENCY: GIVE RELEVANT INFORMATION: GETTING INFORMATION ABOUT JOB

		SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B	+ B	Monday.  day  Fine.	When can you start?  How 'bout Thursday?  day	Days of the week Tomorrow	DAY Mon. Tues. Wed. Thurs. Fri. Sat. Sun. Tomorrow			CO Lesson: "Rules, Policies, and Procedures"
B	+ B	Next Monday.  A What's the pay?	When can you start?	next	) Pi	Time phrase		
		What are the hours?	3.35 per hour.  -amount  8 to 5 and 4 hour(s)  # # #  overtime a week.			What		\$3.35 is the current minimum wage.  Overtime is equal to 1½ times salary for work over 40 hrs, Sundays and Holidays = 2 times salary
		What are the benefits?	One week paid vacation 5 days sick leave.  # All paid holidays, Medical insurance.					except places where you are required to work on Sundays and Holidays Some companies have mandatory overtime written into their sche-
	136	Excuse me, what is "Blue Cross" medical insurance?	(Explanation of "Blue Cross Medical Insur- ance.)				78.	dules.

TOPIC: EMPLOYMENT.

COMPETENCY: REPORT SICKNESS, ABSENCE, AND LATENESS

SPEAKING	Listening	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+ B A  Hello, this is <u>Ten.</u> <u>Tran.</u> name	Hello?				Use telephones in class, Teletrainers are avail-	On telephone.  Most businesses have someone in the
May I speak to / Can Frank?			1	*	able from Ma Bel.	office early enough in the morning to an - swer the phone.
supervisor	Just a minute. Can you hold? This is Frank (speaking)			Future using	Situations can be	"Can you hold" is a quite common response. Music is usually played
	supervisor Sorry, he's not here. Can I take the		V.	"gonna be"  Contrast	placed on cards and given to class.	while you wait.  CO lesson: "Working in the U.S."
Yes, I'm gonna be late today.	message?			"I am" "I'm gonna be"	Mike Late	
I'm sick.	What's wrong?				Sick 9:30	
excuse	When can you come to work?		*			
at 9:00 time	О.К.					
See you later.						
	85					786

TOPIC: EMPLOYMENT

COMPETENCY: REPORT SICKNESS, ABSENCE, AND LATENESS - Continuation

SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	*ACTIVITIES	NOTES/SITUATIONS
B+ B A I'm gonna be late today.		excuse I'm sick. My car broke		"gonna be"	Role play. One student is the secretary, another	
l'm sick. excuse	When can you come in?	down. I missed the bus,			calls: Situations can be put on cards.	
At 9:00  time  Thanks,	O.K., I'm gonna tell him/her.					
I'm gonna come in at 9:00 .	*You are speaking to an automatic telephone answering machine. At				. 1	*Sometimes, calls are re- ceived by answering machines. Use the same
	the sound of the tone, please leave your name, phone number, and a brief message.			<b>√4</b>		machine message used in "Securing repairs" Name Phone #, message.
B+ B A Frank, I'm gonna supervisor be absent today.	What's wrong?	excuse My daughter's si son's baby's	ck.			"Out" is more common, but "Absent" is familiar to "A" level.
L'm sick. excuse  Yes. No, Friday	Can you come to work tomorrow?	My mother died, father uncle aunt				
ERIC: 787	0.K.	brother sister cousin baby I missed the bus		5	7	188

TOPIC: EMPLOYMENT

COMPETENCY: REPORT SICKNESS, ABSENCE, AND LATENESS - Continuation

Leison 4

	SPEAKING	LISTENING	VOCAB,	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
3+ B	My name is Ten Tran. name	Frank's not here.  Hame, Can I take a message?	Моявадо		Why Hocause Past tense	Take a message.  Why were you absent yesterday?	"absent" or "out" Out is preferable,
	I'm gonna be absent today I'm sick. excuse	Cun you come to work tomorrow?				Because I was sick.	but may be confusing.
	Yes. No, Friday. Time frame Thank you.	time frame	time frame tomorrow on Monday day next week		Review Future tense		
	I can't come to work today.	[Answering machine]	,				Answering machine Name: Phone # Brief message.
	l'm sick. excuse I'm gonna come in tomorrow. time frame			C	,		
	tune pame		<b>X</b>				
	•	789					
o IC						7	0

TOPIC: TRANSPORTATION
COMPETENCY: ASK FOR A RIDE HOME IN AN EMERGENCY

•	SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
3+ [	Hue, can you give name me a ride?	What's the problem?	location the gas station the hospital bank	HOSPITAL EMER- GENCY ROOM	Want to Have to	These locations are placed on a city map large enough for the whole class to see.	Student is talking to an American friend of a tea- cher. It can take a place at school, at work, or at home.
	My <u>baby is</u> sick. family member	Where do you want to	park "K-Mart" Central High School Broad Spreet	ST.	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
	(I have to go) to  Broad Street.  location  Near K-Mart.	Where's that?				•	*
	location	Okay, wait a minute.					
	Hue, my car is  name broken, can you give me a ride home?		location  Post Rd.  Elm Ave.	RD, AVE. EMER- GENCY			Students request to be taken to an appropriate facility.
	location	Okay, wait a minute.	to the emer- gency room home	,	*	<b>\</b>	X
	I missed the bus. I ran out of gas. (Any appropriate situation)	I'll help you. I can't help you.	* )			•	· 92
	+   ]	Hue, can you give name a ride?  My baby is sick. family member  (I have to go) to Broad Street. location  Near K-Mart. location  Hue, my car is name broken, can you give me a ride home? location  I missed the bus. I ran out of gas. (Any appropriate	Hue, can you give name a ride?  My baby is sick. family member  Where do you want to go?  (I have to go) to Broad Street. location  Near K-Mart. location  Where's that?  Near K-Mart. location  Okay, wait a minute.  I missed the bus. I ran out of gas. (Any appropriate situation)  I'll help you.	Hue, can you give name a ride?  What's the problem?  My baby is sick. family member  Where do you want to go?  (I have to go) to Broad Street. location  Where's that?  Near K-Mart. location  Where's that?  Hue, my car is name broken, can you give me a ride home? location  Okay, wait a minute.  I missed the bus. I ran out of gas. (Any appropriate situation)  I'll help you.	Hue, can you give name me a ride?  What's the problem?  What's the problem?  What's the problem?  What's the problem?  Where do you want to go?  (I have to go) to Broad Street. location  Where s that?  Near K-Mart. location  Where's that?  Where's that?  Near K-Mart. location  Okay, wait a minute.  Hue, my car is name broken, can you give me a ride home? location  Okay, wait a minute.  I missed the bus. I ran out of gas. (Any appropriate situation)  I'll help you.	Hue, can you give name a ride?  What's the problem?  What's the problem?	Hue, can you give name me a ride?  What's the problem?  What's the problem?  What's the problem?  What's the problem?  Where do you want to go?  (I have to go) to Broad Street. Iocation  Where do you want to ago?  (I have to go) to Broad Street. Iocation  Where that?  Near K-Mart. Iocation  Okay, wait a minute.  Okay, wait a minute.  Okay, wait a minute.  I missed the bus. I ma out of gas. (Any appropriate situation)  I'll help you. I can't help you.  I can't help you.

TOPIC: TRANSPORTATION .
COMPETENCY: GIVE DIRECTIONS/FOLLOW DIRECTIONS

SPEAKING	LISTENING	VOCAB,	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+ B A  Go straight. Turn right/left. Bear right/left. Turn right/left at the next corner.	How do I get to your house?  place	place your house the drugstore gas station hospital clinic post office name of a market, e.g., (Safeway)	HOSPITAL CLINIC POST OFFICE BUS STATION DRUG STORE	Commands	One S is the driver another is the passenger. They sit together on a bench. Only the passenger knows the route to the destination.  They use a map.	Directions are given in the car on the way home.
Here. Over there.	Where?			Where		
Yes, thank you.	Is this it?  No problem.					
First turn right/left. at the intersection. location	How do I get to your house?  place	location intersection stop light		Two-step instructions First/Then		
First go straight for three blocks. Then turn right/left	How do I get to the hospital?  place			Three-step instructions first then after that		
After that, go straight.	<b>79</b> 3					194 441

TOPIC: HOUSING

COMPETENCY: SECURE HOUSEHOLD REPAIRS

SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+ B A  May I speak to  Mr. Garcia?  landlord  This is Hue Tran.	Hello?  Speaking. S/he's not here. Can I take a message?	house part/ appliance			Use phone book to look up landlord's number. Role play. Use tape to simulate an- swering machine.	This is between a land- lord and tenant.  Refugees not being able to get repairs is a big problem. They may have to call several times before they reach the landlord.
My phone # is # My stove is broken.  house part/ appliance	*You are speaking to an automatic answer- ing machine. At the sound of the tone, Please leave your name, phone number and a brief message.	window roof faucet toilet sink stove refrigerator				*Refugees will face the answering machine at some time. They have 20 seconds to reply. You may want to give them a little more time.
I don't have any water. utility	What's the matter?	neat gas water electric		Any, some, A little, A lot of, Not enough		CO lesson: "Applying Pre-ET in the Home": the faucet leaks the toilet is broken the wire is frayed
My roof leaks. house problem	What's wrong?	house problem roof shower sink faucet plumbing		Review Present tense struc- tures	•	the hinge is loose.
795					796	
ERIC	ð					

COMPETENCY: SECURE HOUSEHOLD REPAIRS -Continuation

COMPETENCY; SECURE HOUSEHOLD REPAIRS -Continuation						Lesson 6	
	SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+	+ B A  When can you fix it?  Sure.	Is Monday at 3:00 day time*	0			Ss should record time and day on an appointment card.	
	I'm sorry. I have to work. How bout Monday	okay? Okay. I'll see you	Sure	<b>N</b>			
						Let the students play all three roles: land-	
						lord, tenant, and message taker. Have the landlord call back.	
			The state of the s	Manuscript Control of			
ERI	797 C						798

TOPIC: EMPLOYMENT ON-THE-JOB

TENCY: READ COMMON SAFETY AND WARNING SIGNS AT THE WORKSITE

SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
Be careful.			DANGER POISON		This lesson must be very activity-oriented. Signs resembling real warning signs should be	This lesson is a follow up of CO Lesson "Safety at Work and in the Home"
No problem.	Thank you.		TOXIC		made for each sight word.	You should move from dangerous situations in
<b>+</b>		<b>\</b>	DO NOT ENTER EXIT			the home to dangerous situations in the worksite.
		\ \ \ \.	FIRE EXIT			Check ENGLISH THAT WORKS flashcards for examples.
			FLAMMABLE			Others include:  — Overloaded extension
* **			NO ADMITTANG	CE		cord [DANGER] — Household cleaners — A worn wire of plug [POISON]
Don't mention it.	Thanks.		HAZARDOUS MATERIALS			[ D A N G E R ] [ HIGH VOLTAGE] - Hair spray and smok-
			KEEP CLEAR			ing [NO SMOKING] [FLAMMABLE
				•	V.	
				•		
	799				7	300
ERIC				V		

TOPIC: SOCIAL LANGUAGE
COMPETENCY: CONVERSE WITH CO-WORKERS

Lesson 8.

			SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
	B+	В	A O.K., Sure. In a minute.	O.K., let's take a break.	activity take a break go to lunch go home call it quits	(Read time)		This part of the Social Language lesson can be placed in an appropriate place. Before lunch or during break time.	On the job. Between either two co-workers or a co- worker and a supervisor. Relationships with co- workers improve if
	43	<b>.</b>	Sure, Thanks.	Would you like a & coffee?  drink	drink a coke coffee tea soda		"Would like" followed by a noun or noun phrase  Y/N? What	Use a vending machine complete with "out of order" sign.	refugees make an effort to make friends.  CO Lesson: "Working in the U.S." Break time, Cafeteria, restroom, lounge, hallway, outside "Communication & Establishing Rapport"
,	B+	В	A 4	How many people are in your family?					This conversation takes place in the lounge.  Basic Skills lesson:
•	•		Yes. No, my wife is in family member Vietnam.	Do they live with you?					"Mixed drinks"  Use how many/much with measures.
			3 months. time period	How long have you been living here?					. 802
	9		8(	1					445

COMPETENCY: CONVERS	SE WITH CO-WORKERS -	Continuation .		if I		Lesson 8
SPEAKING	LISTENING	VOCAB. ,	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+ B A	Do you like to go dancing?  activity  Would you like to go shopping.  activity with me?	activity go swimming fishing shopping dancing		"Going!" / Future using "gonna" "gonna go ing"  Obj. Pro. Me/Us		*gonna is the more common spoken form of "going to"
Sure. Not too much. Not really.				Contrast ."do/would"	8	
I'm gonna watch T'	•	activit) watch T.V.  time period tomorrow		Review Time Phrases "This/next"		CO Lesson: "Communication: Establishing Rapport" Formal invitations are rare. Refugees have to
Nothing, how 'bout	I'm gonna go fishing. Would you like to	this weekend this afternoon next Sunday on Friday			To lead into the next lesson, use a "No" "Why not" sequence.	recognize invitations in informal form.  The teacher should feel free to continue with:
Sure. I'm sorry. I can't.	come? Why not?				This can be followed by "I feel sick".	Do you like your job? What do you do? Would you like to come to my house?
(Explanation)						Do you like to eat  Vietnamese food?  etc.
	2 6 6				0.0	
446	303				80	,

TOPIC: HEALTH
COMPETENCY: EXPLAIN MEDICAL PROBLEMS

CDEAVING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
SPEAKING	LISTEMINO	TOCADA	Sidiri WDS.	ORABBIAN	//CITTILIO	MOTEGOTIONIONS
B A I feel sick.  adj.	How do you feel?	good bad tired hot cold sick dizzy		April 17th		These exchanges may occur between two friends, between a doctor and a patient or an employee and a supervisor.
Yes/No. A little.	Do you feel very sick? intensifier/adj	intensifier really very not too a little				
Yes/No. A little.	Do you feel very sick? intensifier/adj.	adjective depressed terrible nervous weak nauseous				
O.K. Not too bad. The same.	How did you feel this morning?  time frame	time frame this morning afternoon last night		Past tense time words		
A little weak.  adj.						
805						808

TOPIC: HEALTH
COMPETENCY: EXPLAIN MEDICAL PROBLEMS — Continuation

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	SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+	B A  My back hurts  body part  (really bad).	What's the matter?	body part back neck shoulder				T may use this oppor- tunity to review other body parts.
	intensifier		knee chest elbow intensifier				
		Do you have a	bad really bad		•		
A	Yes/No.	headache? symptoms					American doctors use series of questions to diagnose an illness.
	I have a fever. symptom  For 2 days.	Hòw long (have you had it)?	symptom an earache a backache morning sickness		7		
	time frame		time frame 5 days #				
El	8 VC	07	4 hours # a couple of days				808

TOPIC: HEALTH

COMPETENCY: EXPLAIN MEDICAL PROBLEMS - CONTINUATION

B S/he has a fever. symptom	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
S/he has a fever.						
S/he has a fever.						
symptom		adjectives			Allow one student	A student may have to
I district the second	ä.	good			to translate for another.	translate for a friend or
His back hurts.		bad.		4	anouter.	child.
body part		tired				
S/he feels hot.		hot				
adj.		cold sick			( )	.5.
		dizzy depressed		, , , , , , , , , , , , , , , , , , ,		
		terrible				
		weak				
		nauseous				
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Milija						
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	809					810
						44

COMPETENCY: DESCRIBE HOUSING NEEDS

SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
† B A I'm looking for an apartment. type of housing	d How many rooms	type of housing apartment house room	BULLETIN BOARD 1(ST) FLOOR FOR RENT	Present conti- nuous "looking for"  Other two word verbs go to	Use Basic Skill tools and already assembled products to demons- trate.	Situation takes place at work, between co-worke utilities usually means:  gas heat -water (not water) electricity
<u>3</u> number	do you want? would you like?			takeapart put toge- ther pick up put down		but it may include any combination of the 4 (e.g., heat and water only).  Information about jobs, things for sale, and apart
I'm looking for a 5-room apartment. # type of housing			PARKING FURNISHED UNFURNISHED UTILITIES INCLUDED	e da	The language contrast command with the present continuous forms: "What are you doing?"	ments for rent argout on the bulletin board. T. should use samples of both hulletine hoardstan newspapers.
I'm looking for a 5-room apartment. # type of housing	Did you look on the bulletin board yet?	place of ad on the bul- letin board in the news- paper,	LEASE NO PETS CARPETED ON BUS LINES		CO Lesson: "Quality control;" Accuracy & Measurement" pair dozen, cross.vet	YET is used with questions and negative statements;
	place of wareness			Pi	Te can bring some n wspapers to class.	ALREADY with positive statements.
81					No. State	

TOPIC: HOUSING
COMPETENCY: DESCRIBE HOUSING NEEDS — Continuation

Losson 10

SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+ B Can you take a \$50.00 deposit? amount	О,К.			,		
No, s/he doesn't.	Does s/he have any children?			ANY		
$\frac{3}{\#}$ (1 boy and 2 girls).						
81		•				814

TOPIC: HOUSING
COMPETENCY: "MAKING AN APPOINTMENT TO SEE AN APARTMENT

«Losson 10

i	SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+ B	A Helio.  Do you have an apartment for rent? type of housing  (O.K., thank you).	Hello.  Yes, I do.  I'm sorry, it's taken.	type of housing a house an apartment a room,		Review ques- tion forms in various tenses		On the phone between landlord and possible tenant. This phone call is prior to a visit to see the apartment.
	I'd like to make an appointment to see the <u>apartment</u> type of housing	When can you come?	time of day tonight tomorrow this afternoon				
	How 'bout tonight time of day at 8:00? time.	O.K. Fine. I'm sorry, How 'bout tonight at 7:00? time of time day	Read time			Write down time and address on appointment cards.	
	Where is the apartment?	(It's) on 5th Ave.  street or avenue  off		STREET AVENUE	Prep. relating to addresses	Use a map complete with streeet directory and letter to find the location of the apartment.	
<u> </u>	Can you tell where the apartment is?	(Any multiple-step direction).			Sentences with it bedded, question		

COMPETENCY: RENTING AN APARTMENT

8	PEAKING	LISTENING	VOCAB.	SIGIIT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
+ B A					l		
	Iello. My name is	, , , , , , , , , , , , , , , , , , ,					<b>.</b>
	Hue.			•	٠.		
۲.	name		' '		ı	•	
	1	Nice to meet you.		ADDRESSES	Review	Role play. Make it	Between landlord and
		My name is <u>Chuck,</u> nume	1	1	Introductions.	complete with ringing doorbell, knocking,	Nosalblo tenant.
	(Shake			, * :	, .	shaking hands and	; ·
	Do you have an					looking around,	
	partment for rent?					,	
	type of		Arr .				
	housing		. • •		;	1	•
'		Yes, come in.	4N.		a		
						V	
· F	I called about <u>an</u>						
	apartment.						
	type of	<b>V</b>			•		a .
	housing						·
		Yes, please come in.				•	
	called earlier		time frame			St.	
	time					( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	
	frame		earlier	•		· /	
: [8	about an apartment		an hour ago two hours	u.	5		(43)
	type of		ago	,		1	
	housing	Would you like to					
:		come in					
	Yes, thank you.		totalista en				
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		w.					818
	81					1	4

TOPIC: HOUSING

COMPETENCY: DESCRIBE HOUSING NEEDS

	SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
3+ B	A Yes/No.	Do you have any children?	7	·	Any/some Don't any		
	<u>4.</u> #	How many?		<i>t</i> , , , , , , , , , , , , , , , , , , ,	:. :		<b>k</b>
1	Yes, I have 4	Do you have children?	4		. '		The landlord might also ask how old the children are; small children break things.
В	$\frac{3}{4}$ girls and $\frac{1}{4}$ boy.	How many?			Nouns in series		<b>1</b>
	My wife, and I and family member. 4 children.	How many people will live here?	Ø				The landlord may not think that it is possible for 6 people to live in his her apartment.
В	A A B C Company work place	Where do you work?					"Utilities include" may be gas and electricity only, heat and hot wate only, etc.  Security deposit is a sun
	819	The rent is \$300.00 a month amount  No utilities. I need a \$200.00 secuamount rity deposit and one month's rent.					of money that is used to repair damages made by the tenant. A deposit is usually 10% of the amount; non-refundable until after tenant moves to a new location.



TOPIC: EMPLOYMENT
COMPETENCY: FOLLOW DIRECTIONS ON THE JOB. (ORIENTATION TO WORKSITE)

COMPETENCE. FOLLOW D			TO TOTAL	<del>-,</del>		Lesson 11
SPEAKING *	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+ B A Where's that?	Go to the supply room.  location  Over there/here, Down there, Turn right/left.	location the Supply Room the Assembly Area Quality Control Office the Nurse's	ENTRANCE EXIT LOADING PARKING VISITORS DEPT number	Commands.  Direction words	Teacher uses a factory floor plan which has no rooms labeled. In each room there is a card with the room's name on it, but the cards are turned over. The student's game	This takes place within a large factory. Students have to find their way around the building by asking appropriate questions.
Excuse me, where's the Personnel place/location Office?	Right there, here, Across the hall, Near the supply room.	Office the Supervisor's Office the Personnel Office  place	FIRST AID NURSE YOU ARE HERE		piece is placed in the factory. S/he is then told where to go. If s/he knows where to go, fine. But if not, s/he must ask. The names of the rooms are thus "discovered".	This is only the second time they have been confronted with those words. Take it slowly!  This lesson must follow CO lesson: "Working in a factory", but can
9	place/ location	the time clock the lounge the rest rooms	**			precede "Small Factory Simulation" and Basic Skills lesson: "Mapping the classroom".
Excuse me, can you tell me where the cafeteria is?  location/ place	Down the hall. Through that those	place loading dock the cafeteria		Imbedded question sequence Then After that		
	door(s). In the back of the front building.  Go down there and turn right. (multiple-step directions)					822
821		9				, A <b>955</b>

SPEAKING	* LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+ B A  Where ('s) that? What  Get what?  How many?	Put the box in the object supply room. location  over there.  Go to the supply room. location and get the PVC pipes object  Take 3 nails from the # objects supply room. location  3. ##	object box nail razor knife elbow tee screwdriver PVC pipes light bulbs screws drill bit C-clamp thermometer faucet		Commands	Continue with this after the Ss learn the names of the rooms.  Again, Ss move a game piece around the board.  This factory floor plan can also be used as a review activity.  Different instructions (relating to what is done in the room) are placed in each room. The S must stop to converse with the workers in the room his/her game piece stops in front of:	T should give a negative response if S goes to wrong room or gets wrong object.  Do not force them to ask the questions if they know what to get and where to go.  between co-workers.
I'm going to the supply-room.  location	Where are you going?			Pres. cont. Where?	This can be set up like a monopoly board with a hallway through the middle.	Detween Co-workers.
Can you give me  5 Tees? # objects  Thanks.	What can I do for you?  Sure.					
ERIC	823					824

EMERGÊNCIES AT WORK NOTES/SITUATIONS SIGHT WDS: CRAMMAR ACTIVITIES LISTENING **SPEAKING** VOCAB. B+| B | A Use cards depicting NURSE'S Use of co Takes place in the What happened? accident "happen?" both the injury and nurse's office! I cut my finger. OFFICE cut Check CO lesson: the cause. accident body part Contract burned "Safety at Work & in the FIRST AID hurt Emphasize lack of Home" past tense twisted safety precautions, and pres. fell down Use this as a review of tense some CO points and body part VESL competencies see 5.1 relating to work safety and locations in the Where does it hurt? worksite. Right here. CO note: Temporary Disability Insurance will pay Does it hurt here? worker's salary of they Yes/No. are injured on the job. A little. Any injury must be reported. Where did it happen? location In the parking In the supply room. lot location Assembly area Supply room Cafeteria Lounge Office On the stairs On my machine The object is commu-How did it happen? nication, not structure. (Let the students explain any way possible, except translation.) 25 826 ERIC 457

TOPIC: HEALTH
COMPETENCY: EMERGENCIES AT WORK — Continuation

SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B A (appropriate action)	Let me see the injury. it.  It's really bad. intensifier It looks really bad. intensifier It doesn't look too bad. intensifier	intensifier really too				Still in the nurse's office.  The nurse may want the worker to fill out an insurance form.
This morning.  time phrase	When did it happen?	time phrase this morning just now minutes ago #		Time phrases  Contrast ago/yet		Yet with questions. Ago with statements.
+ B A Better. The same. O.K.	How do you feel now?  You should  go home.  go to the hospital.  see a doctor.		<b>9</b>	"should" modal aux.  Contrast "should"/ "have to"		
Can you make an appointment for me?  Yes/No. How 'bout today? time frame	Is tomorrow O.K.?  time frame	time frame tomorrow today next week Monday day			823	

TOPIC: HEALTH
COMPETENCY: EMERGENCIES AT WORK — Continuation

		· · · · · · · · · · · · · · · · · · ·	SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES SITUATIONS
B	+ ]	B	Frank. name	Who's your supervisor?					Not all Americans have "American" sounding names. Many are also immig- rants.
			615B #	What's your department		(Alpha-num	perical codes)	Let the Ss try to pronounce some of the expats' names.	
					1			Review letter/number codes.	
		•							
								•	
							•		
					•		*		
	3			829			1		830

TOPIC: HEALTH
COMPETENCY: MAKE APPOINTMENTS BY PHONE OR IN PERSON

SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+ B A  I'd like to make an appointment.	Hello, <u>Dr. Lee's</u> office. <i>name</i> May I help you?			Possessive form		On the telephone with the receptionist or in person.
Yes/No.	Did you see the doctor before?					
Ten Tran, name	What's your name?					
T-E-N T-R-A-N	Can you spell that?				Ss must be able to spell at least their own names	
O.K. Fine. I'm sorry, I can't.	Can you come on Tuesday at 3:002  day time	day Monday Tuesday Wednesday Thursday Friday Saturday Sunday			clearly.	
0.K.	How about Wednesday at 4:00 day time					
I'm sorry. I have to work. How bout Tuesday at 4:00 day time	31 Okay.			Pres. cont.		832

TOPIC: HEALTH

COMPETENCY: MAKE APPOINTMENTS BY PHONE OR IN PERSON — Continuation

•	SP	PEAKING	LISTENING	VOÇAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+	$\frac{T}{N}$	Ay name is Ten name ran.  Ty phone number is 83-4678.  hone number ran.  d like to make an	You are speaking to an automatic telephone answering machine, At the sound of the tone, please leave your name and a brief message.  The doctor will call you when he returns.					Doctors' offices are usually closed on Wednesdays. Some are open on Saturday mornings, but not many. When calling on Wednesdays or Saturdays, you can expect a recorded message.  Again, time their responses. It's no more than 30 seconds.
	I'	ppointment. 'd like to make an ppointment to see he doctor.						
	* N	have a fever.  symptom  ly son has a fever. family symptom member				Review Pos. Adj. Whose?		ų.
•								0
			833					834

TOPIC: HEALTH

COMPETENCY: GET MEDICAL HELP (LOCATE A PLACE WITHIN A BUILDING)

SPEAKING	LISTENING	VOCAB.	SIGHT WDS/	GRAMMAR	ACTIVIT <b>IES</b>	NOTES/SITUATIONS
Excuse me, where is Dr. Lee's office? location	Down the hall, direction	Down the half Over there Down the 4th floor # Next to x-ray location Go straight Turn right/left Room 505 # Upstairs Downstairs	EMERGENCY HOSPITAL AMBULANCE X-RAY PHARMACY INFORMATION ELEVATOR STAIRS			Takes the ce inside a hospital or clinic. Ss ask the receptionist at the information desk. Ss may have to ask several people for the directions.
I'm looking for Dr. Lee's office, location	Can I help you?  It's down the hall. on the right. (multiple-step directions)	Downstairs	MATERNITY PEDIATRICS			Ss are given more com- plicated multiple-step directions.
Excuse me; do you know where  Dr. Lee's office is?  Jocation	It's the 4th door on the left/right?		INTENSIVE CARE			
835	tions).					836

TOPIC: HEALTH
COMPETENCY: FOLLOW INSTRUCTIONS DURING AN EXAMINATION

	1	SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
7	1		n A					
B+	В	A						
				ng.			m	These instructions woul
			y.				T gives commands and demonstrations and	be given by a doctor or
	, ,						students respond.	nurse in an examination
				, ''		<b>W</b>		room.
			- Say "Aaah"		1			A Company of the Comp
		₩.	- Open your mouth.	in the second of				
:			- Roll up your sleeve.			mania de la compania del compania del compania de la compania del compania del compania de la compania de la compania del compania dela		
			- Take off your shirt.				1.50	U .
			— Cough — Lie down.	ا ا	•			
		V AND THE RESERVE OF THE PARTY	- Breath in/out.				6.	
			- Sit up.			1		
	1		— Make a fist.		,			
			- Cross your legs.					
	7.							
		•						
				of Control				\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
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TOPIC: HEALTH
COMPETENCY: FOLLOW INSTRUCTIONS ABOUT TREATMAN

SPEAKING	LISTENING	VQ SI	GHT WDS. GRAMMAR	ACTIVITIES	NOTES/STUATIONS
How much should I want many	Take 3 tablets # type of medicine  3 tablespoons # unit of measurement 2 times a day # frequency	tablets pills tablespoons teaspoons drops capsules  frequency T	How much How many Should  OF THE REACH OF CHILDREN  SP. BSP.		Practice the difference between how much/how many.  This situation takes placin a doctor's office or a pharmacy.  3teaspoons = 1 table-spoon
+ B A When should I take them?	Take them before meals. it time period	time period  before me after mea with meas at bedtime			Students should know teaspoon6tablespoon from Basic Skills lesson "Mixed drinks"  Teacher may expand the lesson by reviewing son of the activities in "mixed drinks".
ERIC <sup>14</sup>	839				810

្តា លោក	SPEAKING A	LISTENING	. VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATION
+ B	A  How should I take these? this?	With juice. water.			o when o how o how many		
	How often should I take these? this?	3 times a day. frequency	frequency 3 times a day	A.	o thow much to how often o how long		
	Flow long should I take these? this?	For 2 days. duration	days weeks as long as necessary		NO REFILLS I refill		Some prescription are fillable, others are not.
	What should I do now?	Stay in bed. activity	activity stay in bed drink liquids cedt well dibn't smoke don't drink				
		What did the doctor tell you to do?	cany alcohol		Reported speech		
	He told me to (not to) stay in bed activity						812

TOPIC: TRANSPORTATION

COMPETENCY: HANDLE EMERGENCIES AT THE AIRPORT

COMPETENCY: HANDLE	EMERGENCIES AT THE A	INTOIN				Town To
SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+ B A		gate B-12 gate #  Pan-Am-93 number  44 A. seat number	[GATE#] [FLIGHT#] [SEAT#] [Read Time] [DEPARTS] [ARRIVES]		Sa read: flight # Destination, gate #, and departure time, then compare this with their ticket.  Students should sign their name on a baggage tag.  Each S is given a suitcase. Each bag has a baggage tag. Students' are also	In an airport.  This is during the last week of class.  The gate #and Departure time are not on the ticket. The students must get that information from an Arrivals/Departures board.
			INFORMA- TION STAIRS TELEPHONE	Imbedded question	given a baggage tag and must find the match.	
Excuse me, I'm looking for gate B-12?	[Responds with any multiple-step directions]				Also looking for  — telephone  — restrooms	
Excuse me, can you tell me where gate B-12 is?	u					
I'm looking for gate B-12, can you area tell me where it is?	A service of the serv				<i>,</i>	

TOPIC: TRANSPORTATION

COMPETENCY: ACT APPROPRIATELY IN AN AIRPLANE

			SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
		B	A [S. gives ticket]	Ticket, please,  (Yours seat's) in the back seat location	scat location In the back, front. On the right, left, In the center,			Students find their sogts by matching their sent # to the # on the ticket.	Boarding airplane,
-			[TPR]	ps.Cut.		NO SMOKING FASTEN YOUR SEAT- BELT			Airplane is taking off or landing.
				Coffee? Tea? 7-UP? Croam and sugar?					
	1	•	Coffee, Please. Cream only. Sugar only. Black. Can I have some juice?				4		
**	ų i	•		Yes, one minute.			#		
		, g	845	A Section of the sect		4.000	roo (Marker S. Alexa) (Dar	nac.	846

COMPETENCY: REPORT SICKNESS AND REQUEST PERMISSION TO LEAVE

London 14

	kgyanni	SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
13.	R	Frank, I feel slok.	What's the matter?	adjective sick hot		Roview		In the Supervisor's office.
		I have a headache.  symptom		cold tired bad				
		Can I go home? location		symptom headache toothache				
		4.		stomach aché fever				
•				to the purse's office horac	NURSE'S OFFICE			
			<b>1</b>	hőspital emergency room	HOSPITAL EMERGENCY ROOM		The second secon	to to
		Frank, I'don't feel supervisor well.	What's wrong?	symptom a backache earache the flu	, , , , , , , , , , , , , , , , , , ,			n
		I have a backache.  symptom  Can I go home?		a bad cold a really bad cold				
.,	ð'		Yes: No.		<u>\$</u>	1.		
		847	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	en <sub>ik</sub>	n,		8	48
,		468			0.55	<b>A</b>		

TOPIC: HEALTH
COMPETENCY: REPORT SICKNESS AND REQUEST PERMISSION TO LEAVE Continuation

SPEAKING	LISTENING	VOCAB.	SIGHT WDS.	GRAMMAR	ACTIVITIES	NOTES/SITUATIONS
B+ B A Thanks, Fr	Sure. O.K. Remember to punch out.				If possible, use a time clock in class. By this time, they should be well aware of factory procedures. Keep a rack with their time cards in alphabetical	"Punch out" means to record the time you leave on the time clock  CO Lesson: "Sorting and classifying" "Mailroom Simulation"
Sure.	Take care, ok? Take a rest, ok?				order. Have them write the time that they enter and leave.	The emphasis in these lessons is coding. The teacher may want to code the students' time cards and have them put the cards in order.
{ I'll try. I'm sorry,	Can you stay until 3:00? time					
Yes. No.	Can you finish your job first?					
843						
						850
<u> </u>						46

# Refugee Processing Center Bataan, Philippines

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#### BATAAN, PHILIPPINES

CONTENTS

Background

Pre-Employment Activities (1-8)

Communication Loop Language

Cultural Orientation Lessons (1-14)



## Refugee Processing Center Bataan, Philippines

#### Background

The IESL/CO/PET program in the Philippine Refugee Processing Center (PRPC) in Bataan is conducted by the International Catholic Migration Commission (ICMC). Founded in 1951, ICMC is an international non-profit organization with affiliate offices in 50 countries around the world. ICMC's affiliate in the U.S. is the office of Migration and Refugee Services in the U.S. Catholic Conference which, through the Catholic dioceses, resettles thousands of refugees every year.

The PRPC is the largest of its kind, capable of accommodating 17,200 refugees. A four-hour drive from Manila, the center stretches three and one-half miles along a ridge rising from the South China Sea on the western side of the Bataan Peninsula. It is divided into 10 neighborhoods which house in long wooden barracks approximately 1,700 refugees each. Classes are conducted in the neighborhoods in centralized schoolhouse blocks. Administrative offices, staff housing, and other facilities are located within the center, although some staff members live in the hearby town of Morong.

In March 1980, ICMC began an English language program at the Philippine Refugee Processing Center. Later that year, ICMC was contracted to provide an intensive ESL/CO program to U.S. bound refugees.

This effort was funded by the U.S. Bureau for Refugee Programs Department of State. By March 1982, the cycles were lengthened, class size was reduced, and an integrated ESL/CO curriculum was developed for the lowest level classes. In August 1982, formation of the Pre-employment Training Program began. More than 36,000 refugées have completed the Bataan program since November 1980.

#### Student Population

Pre-employment Training is delivered to all students at the A and B level. The ethnic make-up of the student population varies from month to month. As of late 1983, it was approximately 50% Cambodian, over 30% Vietnamese and 15% Lao, including a small number of hilltribe refugees.

#### Curriculum Description

As virtually all activities involved giving/receiving instructions, the language was written as a Instructions" to be presented as cues for the students' physical performance of the task. The instructional language used incorporated much of the required regional language. The remainder of the regional language consisted largely of designated "feeds all language" which, as it was agreed at the conference, was not to be the to specific activities but would be presented throughout the entire curriculum. This language was not written onto the curriculum page, but was seen as a small pool of language which teachers were to elicit from students and practice in every lesson.

The CO content was dealt with in two ways. Major CO presentations were not incorporated in the basic job skill activity lessons. It was thought that incorporation might draw away from the emphasis on skills and language and would not allow for the thorough treatment the CO content warranted. However, teachers are encouraged to address cultural orientation points as they arise in the classroom. This is called "living CO" and is exemplified throughout the day by such behavior as saying "Excuse me" as you pass, having students line up for the bus, having students walk next to a teacher/supervisor instead of 10 steps behind, etc.

Major CO content areas, such as workplace procedures and maintaining good relations on the job, are dealt with in separate lessons called orientation units. These units covered all the designated pre-employment CO points and include many other considered essential in rounding out the pre-employment cultural orientation experience presented to the student. Orientation lessons are designed as role plays to be acted out by teacher and students, then processed and discussed in the native language. The teacher is free to substitute another activity of his/her choice, however, and orientation lessons are being expanded.

#### PRE-EMPLOYMENT TRAINING CURRICULUM

#### **Development Process**

A working group consisting of ten supervisors from the CO and ESL programs was formed in September, 1982. The group task was to write the curriculum for the Pre-employment Training Program and to formulate the draft guidelines for teacher training, teacher selection and logistics:

Pre-employment classes started at the end of November, 1982. The products from the initial working group provided the first lessons for the classroom and were a starting point for Bataan participation in the January, 1983, Regional Conference in Manila on the Pre-employment component. The Manila Conference produced a general curriculum guide for the region which was to serve as a base for the development of site curricula. It stressed basic skills activities.

#### Scheduling,

As mandated, Bataan Pre-employment Training consists of 108 hours of instruction. The curriculum is arranged to conform to the present scheduling pattern. Students in levels A and B study ESL and CO for four and one-half hours per day for 16 weeks. In addition, Pre-taployment Training classes are conducted in four weekly segments, inter-taployspersed to fit within an overall 20 week program schedule. Level A students attend classes through the Integrated Program which combines both English Language and cultural orientation instruction under one teacher with the help of a refugee interpreter. Level B students follow a concurrent ESL and CO schedule. Students in levels C, D and E also follow a concurrent schedule for four and one-half hours a day.

#### Organization

The Curriculum is organized along the regional basic job skills competencies. They are grouped into major topic areas, within which individual competencies are ordered as to conceptual complexity. (See the Pre-employment Curriculum Outline). The competencies are taught through a series of activity-based lessons which begin with the simpler competencies in the earlier part of the program and move through more complex competencies in the course of the four weeks of instruction. The competency topic areas are studied concurrently; that is, lessons or units in each topic are included in each of the four weeks. The Course Syllabus provides an overview of the lessons covered in the four week instructions.

#### Educational Approach

The primary focus of pre-employment instruction is language rather than basic job skills. Since most of the skills involved are relatively simple, even for A students, teachers emphasize the language practice aspect of basic skill and cultural orientation lessons. This also serves to make an otherwise simple activity more challenging.

In regard to language which accompanies the activities, it is expected that students not only listen and respond to the instructions, but actually give some of the instructions themselves to other students in the course of classroom practice. Student use and production of the language is seen as essential to mastery of it.

Concentrated student practice of the language can occur most effectively in group work. For this reason, it is suggested that, for most of the activity lessons, the class (averaging 18-20 students) be divided into four groups. Materials and procedures are listed with this in mind. Group work increases the amount of active student participation, allowing for more student "contact time" with the language. The teacher, after initial demonstration of the activity and the instructional language involved, orchestrates the lesson so that the students in each group are giving instructions to other students who perform the activities. The step-by-step procedure is something like this:

- 1. Teacher and Assistant Teacher (AT) demonstrate; students watch and listen.
- 2. Teacher and Assistant Teacher demonstrate; students repeat instructions and mimic procedure.
- 3. Teacher instructs an individual student to be a model.
- 4. The class is divided into groups; teacher instructs one student from each group to be a model.
- 5. Each of the "model" students instructs the other members of her/his group; then other students take turns doing the same. Teacher and AT circulate to monitor and assist groups.

By following this technique, a smooth transition from a teacher-centered to a student-centered focus is made and student language practice can be maximized.

#### Methodology

The focus of the lesson is on language; students are to produce as well as respond to instructions. Practice of language takes place in groups within each class and between students or student and teacher. Teachers are free to adjust the lessons according to the level and needs of their individual students and classes as a whole. For major changes, teachers work in conjunction with their supervisors. Variations and minor adjustments are made at the teacher's discretion. Teachers can change activities (except those mandated regionally): creating variations to activities in the curriculum; combining activities; deleting activities; adding their own activities; and/or rearranging the schedule of activities.

#### Problem Solving Situations,

After the students have had some time to practice the activity, problem situations are introduced. The problems listed are examples of those which teachers incorporate into their lessons. Problems may be planned by the teacher and/or assistant teacher or they may occur naturally during the class. The teacher and assistant teacher should take advantage of those unplanned problems to elicit language from the students.

#### Staffing

The Filipino teaching staff are graduates of Philippine colleges and universities. Most of those who joined the Pre-employment Training Program were experienced teachers in the Intensive ESL/CO and Integrated program. Some newer teachers are beginning their career in education with the pre-employment classes. The majority of the supervisors and program coordinators are American. They are graduates of U.S. colleges and universities and draw heavily on their experiences in the workplace as well as their formal education. Refugees with advanced English skills are trained as Assistant Teachers and assigned to the Pre-employment Training Program.

#### **Teacher Training**

The Filipino teaching staff receives at least 10 hours of in-service staff development supervision per week. Training includes teaching methods and techniques, orientation to materials and media, and updates from resettlement agencies and service providers in the U.S. The Filipino teaching staff has had little previous working experience in the U.S. labor market; thus, teaching language and skills related to U.S. jobs is also a new effort. Training therefore focuses on familiarizing teachers

with the American workplace, the work relationships that exist and the types of interchanges that might take place. Maximizing classroom language practice and eliciting feedback language are two of the skills most strongly emphasized,

#### The Role of the Assistant Teacher

The Assistant Teacher (AT), has a variety of roles in the pre-employment class. These include:

model supervisor
co-teacher
teacher alde
tutor
translator (for CO lessons)

An additional and vitally important role is that of cultural informant. Because that AT is (almost always) from the same ethnic group as the students, s/he is a catalyst for the teacher to better understand existing differences. The AT informs the teacher of cultural apsects which may affect the class and the learning that takes place.

Because of his/her English language ability, the AT is also a catalyst for learners' insight into the teacher's culture as well as the culture of the U.S.A.

#### View of the Future

The basic curriculum is complete and is functioning adequately. Changes are planned in the following areas:

#### Curriculum and Implementation

- 1) Refine language and activities as they are presently stated.
- 2) Improve the method of leveling for level B students by providing more challenging language (and perhaps basic skill) activities.
- 3) Incorporate sample "Communication Loop Language" in the written curriculum.
- Write new Cultural Orientation Units or expand the present Cultural Orientation content of basic skill activities where ngeded.
- 5) Develop a system of student achievement and proficiency assessment.
- 6) Develop a bank of teacher-created activities.

#### **Teacher Training**

- Re-emphasize the primary focus of the Pre-employment Program as language acquisition father than the teaching of basic skills.
- 2) Boyelop the teaching staff's ability to expand the language practice offered in the lessons.
- 3) Develop teachers' skills with role plays and other techniques used when presenting the Cultural Orientation lessons.
- 4) Develop teachers' skills in using a wide variety of ESL teaching techniques.

#### Program Design

1) Develop a formalized institutional method of feedback from students and AT's.

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#### BATAAN, PHILIPPINES' Pre-employment Curriculum

### OUTLINE OF BASIC SKILLS COMPETENCIES, INCLUDING ACTIVITIES AND SCHEDULING

MAIN TOPICS: COUNTING

MEASURING (linear)
MEASURING (weight)
MEASURING (volume)
SORTING/ORGANIZING
FORMS/SCHEDULES
PLANS

PLANS PATTERNS ASSEMBLY

#### COUNTING

	Competencies	,	Activities	* UNIT	PET Wk.
۸.	Correlating numeral and quantity		Number/dot flashcards Domino matching game	1 [R]	1/2
В.	Sequencing numbers	1.	Put number cards in order	11(R)	1
3	k.A <sub>p</sub>	2.	Collate papers	TI.	I ca
C.	Counting out a given number		Spinner game/card game Put certain number of	III	1.
			buttons in a plastic bag	Ш	1 .
		<b>3.</b>	Put certain number of screws of 4 different sizes into bags.	(R) III	2
D.	(1) Counting and reporting/ recording	1.	Count number of tags in envelope, record number	IV	1
	•	₹ 2.	Count number of screws in bags and mark count on bag	(R) JV	2
	(2) Verifying a written count	1.	After Act. D(1)1, verify the recorded count	IV	1
		2.	Verify count in D(1)2.	[R] IV	2

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1. T hands out razor knives, electrical wire,	1. Each S cuts a piece	1. Measure the wire.		VERBS
5 rulers.	of wire 10 inches long.	Cut it, Strip the ends.	~ .	V. E. II. D. D
T should assist those who are having	loug.	Do you understand?		méasure
trouble measuring or have a S that can			1. Yes.	cut /
measure help those who cannot. So should also be reminded to be careful when		WD -11-11	No.	strip
using the knafe,		What's the problem?	(	
			I can't <u>cut.</u>	
			verb	
			It's too short. adjective	ADJECTIVES
		Be careful.	uajetiire	
		The razor is sharp.		long
*	<b>,</b>	knife		long short
			O.K.	dull
2. T hands out D-cell batteries and flashlight	2. Ss, given a D-cell bat-	2. Make it light up.		
bulbs.	tery and a good bulb,	Does it work?	2. Yes.	
T draws the wiring pattern the Ss have	are asked to make the bulb light up. Those		No.	
discovered on the blackboard.	who can do this right	Check it.		
	away are asked to try	Understand?	Yes.	
	lighting the bulb		Show me.	
	using a different wiring pattern.		(	
				1
				862
And the second second				
861	7.5			
		7,		
7ERIC				

#### MEASURING (weight)

#### Competencies

A. Using a given item as a standard of measure

B. Making and using a standard of measure

C. Using a scale (English System)

•	Activities	UNIT	PET Wk.
1.	Given a one pound bag of beans, find another bag	Ι.,	2
	of the same weight; first, by feel, then by marking,	•	
	on a scale.		
2.	Given a scale with a marked dial, fill bags with beans until the	I/[R]	2/3
•	correct weight is reached		
3.	Mark on dial (of scale) weight of a given bag of	I	2
	beans; fill other bags with the same weight of beans.		
	[Under reconsideration]		7
1.	Weigh out specified weights of beans and mark weight on bags.	II	3
2.	Weigh given objects on a scale and report/record weight in pounds. (worksheet)	П	3
3.	Weigh objects and report/ record weight in pounds ounces. (worksheet)	II x	3

#### MEASURING (volume)

#### Competencies

A.\* Using a given item as a standard of measure

B. Making and using a standard of measure

•	Activities	UNIT	PET Wk
1.	Distinguish which one of 5 containers of water is filled to a different level.	I	3
<u>.</u>			
2.	Fill a cup to a marked line in measuring water	I/[R]	3/4
•	into a bucket; use a spoon to measure detergent. Use solution to wash chairs.	r,	
	(Under reconsideration)	-	_
			\

	U. Using a measuring cup (English System)	<b>1.</b>	Ose measuring cup to measure water and soap for making cleaning solution.			
		2.	Use measuring cup to measure quantities of water in various containers and report/record measurements.	II.	4	• • • • • • • • • • • • • • • • • • • •
		SORTING A	ND ORGANIZING	,		N. T.
	Competencies		Activities	UNIT	PET Wk.	
^	A. Sorting items by given characteristics:					
	(1) by color	1.	Sort spools of thread according to color by	I	1	
			putting them in a rack; then count.		4	)
	(2) by shape	1.	Sort round and square, beads.	L	1	
•		2.	Sort knives, forks and spoons by putting them away in a silverware tray.	Ì	1	
	(3) by material	1.	Sort plastic, metal cloth, and wooden buttons.	I	1	
	(4) by size	*1.	Sort different sizes of tags by putting them in boxes.	ı		
		*2.	Put bags of different- sized tags into boxes marked with a sample; count and record number.	[R] I <sup>7</sup>	2	
	(5) by quality	1.	Sort good flashlight bulbs from defective ones.	Ι .	1	
	B. Locating, retrieving or placing an item in an organized system.	1.	Find and check name on list.	II	2	
		2.	(a) File papers marked with colored dots into folders marked with corresponding colors.	II	2	
			(b) file numbered papers in numbered folders.	ıı ·	2	
0			(c) file papers marked with a letter into folders marked with letters.	11	2	•
RIC .		86H			•	

ξ. **6**,

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	<b>∖ 3.</b>	Put sups of paper marked with alphanumeric codes	ուլևյ	2/3
. 🕈		in order.		
. /		III Older.		
.•			-	2 *
	· 4. ·	Get a requested file	11	2 *
		folder from within a		
		sequence (number, letter,		
		alphanumeric).	· . · .	
1	:			•
	, E	(a) Put shirts on a rack	II	9
	υ.,			ز م
	· •	by letter size (S, M, L).		
- <b>*</b>		(b) Put shirts on a rack	· II	2
	,	by number size.	•	
	- <b>3</b> 4 (1)	w cos flambes bise.		
•	^ 1	(-) (-)	THE SECTION	214
	6.	(a) Get a requested	III/[R]	3/4
		key from a peg board.		7
4		arranged alphanumeric-		
. r.,	* 1	ally.		
	and 🗼	(h) Ranlaha kay in samuat	III/[R]	2/4
		(b) Replace key in correct	m/[n]	3/4
		, location on peg board	•	•
	;	· · · / · · · · · · · · · · · · · · · ·		
:	1.	Arrange different sized	IV .	4
	•	nails in a logical order		
	•	(to easily find a re-	•	
	, ,	quested size).		8
	n · ·	questeu size).		
			***	
	2.	Arrange numbered keys' (101		4
N.		102-, 201-201-, 301-302)		r
		on rack in ordered way.	. 80	,
	*3.	Arrange bags of screws, nuts	IA,	4
		and washers of 4 different	/	
	•	· · · · · · · · · · · · · · · · · · ·		
		sizes on rack.		
	<del></del>	<u> </u>		
				\ <b>~</b>
FOR	MS AI	ND SCHEDULES		
	9		b	
		Activities	UNIT	PET Wk.
		•		
	· *1.	Use a simplified time	<b>I</b> .	1 1
		card.	•	<b> </b>
		June 1		· ·
	<b>.</b>	Donah in and aut of 6	11/11	9/2
	<b>*2</b> .	Punch in and out of "	II/[R]	2/3
		class on actual time		•
•	7.0	card and record total		100
	.*	'daily hours.		100
			<u></u>	
	*í.	Refer to posted clean-	1.7	1
· · · · .		•	-	_
		up schedule for assign-	. 0	
	•	ments.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- (.
				1.
	*2.	Refer to posted class	II/[R]	2/3
		schedule to determine		
		time of various activities		1

B. Following daily schedule

Competencies

Using a time card

Organizing items into a logical arrangement.

C. Using forms and charts

(1) Stock inventory list

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times).

time of various activities (e.g. break, clean-up

\*1. Take inventory of stock used in Act. C3, Sorting

and Organizing.

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Competencies	Activities	UNIT	PET Wk.
Locating given areas on, plans (1) Classroom	1. Identify own location of a classroom floorplan and initial location.	I/[R]	1/2
	2. (a) Locate assigned seat by finding initials on classroom floorplan.	I/[R]	1/2
	(b) As (a), but with plan turned around.		
	3. (a) Rearrange furniture in classroom according to revised floorplan.	- <b>II</b>	2
	(b) Locate seat in re- arranged floorplan by referring to initials.	ű.	2
(2) building	Locate classroom on building floorplan.	Ш	3
	2. Find given location marked on a building floorplan (e.g. exit, restroom, room numbers).	, m	3
(3) site	1. Identify given location on site map. (worksheet)	IV ·	4
	PATTERNS		
Competencies	Activities .	UNIT	PET Wk;
Using a pattern to make an object (and if appropriate, check object for conformity to pattern).	1. Use a stencil to trace initials on cover of notebook.	I	1,
	2. Maké a cloth napkin:	I	1
V	3. Make a T-shirt. 4. Use a stencil to make a	II ·	2
	felt initial to put on pin cushion made in B1.	6	
	5. Make a diploma count.	IV	4
. Making and using a pattern	1. Make a pin cushion using a pattern students make from a foam rubber form.	III	3 /

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Competencies	Activities	' ÙNIT	PET Wk.
Completing a construction,	1. Select and connect wires		•
or assembly task by follow-	, '- to nails on a pegboard ∽	<b></b>	* •
ing step-by-step pictures. /	in three steps, each		
	shown by a picture.	4,	
	(a) using a pre-cut colore	а .	
	wire and colored w.	•	-400
	(b) using pre-cut black wire and black and	1,4	
	white illustrations.	<b>.</b>	
	(c) cutting wire to fit.	· L	.,
	to the second se		
	2. Fold a paper cup from a	, 'I .	1.1
	sheet of paper following		
	illustrated instructions.	0.	
	*3. Assemble a clothes rack	. II	2
Ne.	by following an illus-	**************************************	•
	trated instruction sheet.		
		<b>1</b>	~
	4. Assemble a lamp by following a stop by	v- III	3
	ing a step-by-step and illustrated instruction		
	sheet:		1
Programme -			
Completing a construction		* * * * * * * * * * * * * * * * * * * *	
or assembly task by follow-		<b>_</b> €	
ing a model or sample piece of finished work.		The same of the sa	
		>4,	ور
(1) Without required	*1. (a) duplicate a given	I/[R]	1/2 🤝
sequence of steps	wiring pattern shown	1 - EX	
	oh a peg board model.	1,310	
	(b) duplicate pattern	I/[R]_	1/2
	shown by a diagram.		
(2) With required sequence	1), (a) same as (a) above.	II .	2
of steps	(b) same as (b) above.	II .	2
	2. Make a beaded necklace	II	403
	by following a model.	11	
	-5	<u>'</u>	
Completing a construction			
or assembly task by follow-			1
ing demonstrations and oral instructions.			
insulucions.		/•	
· (1) As an individual	1. S <sub>1</sub> connects wires on	II /	2
	board in own design,		
2	then gives S <sub>2</sub> directions		\
	to produce the same design (see Act. §(2) 1).	,	
	dengir (see Hell B(2) 1).	•	,
	2. Assemble a wooden doll.	/ III	3
			$\mathbf{I} = \mathbf{A}_{\mathbf{A}}}}}}}}}}$

:		(2) As part of work team	<b>.</b> 1.	Assemble a lamp from PVC, IV 4
		(3) As part of an assembly.	1.	Assemble clothes rack from III 3 PVC pipe
.* 			.*2.	Pack silverware sets. IV 4
		4.0	<b>3.</b>	Assemble a lamp from IV 4 PVC pipe.
-			4.	Make flowers from ribbon. IV 4
		. 7	• 5.	Make wooden blocks of IV different shapes and sizes.
*			6.,	Make a box from cartolina. IV 47
	1-11			Copy.
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A Second				
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## BATAAN PRE-EMPLOYMENT TRAINING CURRICULUM

## ORIENTATION UNITS

Ţ	Orientation to Pre-employment Training
II	Jobs for Refugees in America
· III	Staff, Responsibilities and Relationships; Workplace locations
IV ·	Policies and Procedures I: Attendance.
· V	Policies and Procedures II: Shop Rules and Safety
VI	Policies and Procedures III: Pay
VII	Work Assignments, Training and Job Performance; Work Record; Leaving a Job
VIII	Communication on the Job
IX	Maintaining Good Relations on the Job I: Greetings, Small Tall
X	Maintaining Good Relations on the Job II: Asking Questions; Asking for or Offering Help, Invitations; Conflicts and Other Problems
ХI	Maintaining Good Relations on the Job III: Work Attitudes and Work Habits
XII ,	Maintaining Good Relations on the Job IV: Personal Habits
XIII	Waiting in Line
YIV	Orientation to the Restroom

Scheduling: Week 1 : I, IL XIII, XIV

Week 2: III, IV, V

Week 3: VI, VII, VIII Week 4: IX, X, XI, XII

## Bataan

# re-Employment Activities



## Pre-employment Activity

## Bataan Lesson 1

## **USING A TIME CARD**

#### COMPETENCIES COVERED

#### A. Basic Skills

#### · Lessons

- 1. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts
- 2. Competency 7: The student can use time-related information on schedules and forms.
- 3. Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/locations.

## Problem Solving

- - c. ... showing motor skills and selfconfidence with tasks and equipment, making problem-solving judgments for minor problems while working to specifications.

#### B. VESL

#### Lessons

- 1. Competency 1: The students can follow simple directions.
  - b. Follow one-step directions.
    - 1. To start a task.

- 2. Competency 3: The student can provide feedback on performance of task,
  - e. Report time worked.
- 3. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
- 4. Competency 9: The student can use numbers.
  - c. Provide a count.
  - f. Read and report time on work records.
- 5. Competency 11: The student can read and write workrelated personal information.
- 6. Competency 12: The student can read workplace signs.
  - a. Read common workplace signs.
- 7. Competency 13: The student can initiate and respond to greetings and farewells, establish rapport.
  - b. Initiate and respond to farewells.
- 8. Competency 14: The student can identify and introduce him/herself and others.
  - a. Identify and introduce him/herself and others.
  - b. Introduce him/herself and others.

## Problem Solving

- 1. Competency 1: Students/can follow simple directions.
  - b. Follow one-step directions.
    - 1. To start a task

- Competency 2: Students can follow redirected instructions.
  - A. Respond to negative command.
  - Follow instructions, delay, repeat and reorder an activity.
- Competency 7: Students can ask and respond to items in the work place.
  - c. Make and respond to a request for an object.
- 4. Competency 11: Students can read and write work-related personal information.
- 5. Competency 12: Students can read workplace signs.
- 6. Competency 14: Students can identify and introduce themselves and others.
  - a. Identify and introduce themselves and others.

## C. Cultural Orientation

#### Lessons =

- 1. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry-level jobs generally available to refugees.
- 2. Competency 3: Students understand importance of rules, policies and procedures common to the workplace:
  - a. The student can identify strategies for clarifying workplace rules, policies and procedures.
  - b. Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them.

- 3. Competency 7: Students understand that work habits and decisions affect present and future employment prospects.
  - a. Students can state the components of a good work record.

#### Problem Solving

- Competency 3: Students understand importance of rules, policies and procedures common to the workplace:
  - b. Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them.
- 2. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situations on the job, student can select from various alternatives the most appropriate action:
    - 3. being unable to carry out a given task
    - 4. negative feedback from supervisor or co-worker
    - 5. something goes wrong on the job
  - Student can give examples of situations in which is is appropriate to interrupt a co-worker or supervisor.

## II. LESSON CLARIFICATION

- A. Description of Activity
  - 1. Students fill in name and file a simplified time card.
  - 2. Students fill IN and OUT columns on cards with time they enter and leave.
  - 3. Students total the number of hours attended each day.

## B. Problem Solving

After the students have practiced the language and performed the activity, the teacher can present the activity again and incorporate problems, such as, giving the Ss time cards on which their names are spelled incorrectly; not giving one or all of the students time cards when they come to class one day. See Procedure, Section VI.

## III. CULTURAL ORIENTATION

A. Time In The Workplace (given in the native language)

Workers in American companies are expected to work a standard numbers of hours a week. In almost all companies each worker is told when his/her lunch break will be, when to arrive at and leave work. The number of hours and minutes each employee works in a day is carefully recorded. At the end of the pay period, the hours worked are totaled and multiplied by the wage paid for each hour of work. This amount is how much you will be paid.

It is important for both the employee and employer to keep accurate records of the time worked. Because there are many workers in a company, it is difficult to record the time worked for each employee unless a system is used. Some companies use time sheets that workers sign and record the time they enter and leave the building each day. Other companies use time clocks with a card for each worker. The workers put their cards in a slot and the time clock prints the time on their "time card". The card is "punched" each time the workers come in or leave their work station. In this way the company can keep a very accurate and complete record of the hours workers spends on the job. It's also a good idea for every worker to keep a personal record of the number of hours he or she has worked.

B. At many companies, each employee receives a time card with his/her name on it which s/he uses for one week. When s/he comes to work, the worker takes his/her time card from the time rack under "OUT", "punches in" in the time clock so the time is recorded, and places the card in the time rack under "IN". When the worker finishes working, s/he takes the card from the "IN" rack, "punches out" in the time clock, and places the card in the "out" rack. Workers are often

required to punch in and out during lunchtime. A worker can only punch in/out his/her own time card; s/he cannot punch in/out a friend's card.

#### IV. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1. 1 simplified time card per student (mimeo 8 x 5 cards)
  - 2. In/Out card rack (hung on wall)
  - 3. 1 actual time card per student
  - 4. Time clock

## **Actual Time Card**

No Pay Ending -					·—-		19	_
Name'						Position-		
D	ept					Age -		_
٠.	Hours	Rate	Amou	nt		ABSE	N CES	
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)ver.					OI	Withhold- ing Tax	,	
					CI	S.S.S. '		
Tota	Earnings				Þ	* .		
esi	Deduction	ı			ED			
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I hereby certif	y that the above	records are	true and correct.
I HELDRY CALLS	) MIGI 144 6641.		44 Mar 4 114 14 14 14 14 14 14 14 14 14 14 14

No P		by Ending —			19		
Name			Position——				
D	ept		:	٠.	_ Age .		
	Hours	Rate	Amou	nt		NCES	
Reg,	<b>V</b>			2		1	
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Date	MORI	VING	AFTER	NOON	OVER	TIME	Dav
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EMPLOYEE'S SIGNATURE

I hereby certify that the above records are true and correct.

## Simplified Time Card

TIME CARD

NA ARM			V/ (1 1 0			· · · · · · · · · · · · · · · · · · ·	1 ;
NAME I.D.#	AST) (	(PIRST)	4	DAY	1 <b>N</b>	out	TOTAL
DAY	IN	out	TOTAL	16			
1				-17			
2		1	)	18		,	
3				19	ę.		
4		•		20		1 · · ·	
5				21			
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13		).	1	29		,	, , ,
14				30			
15			1. 1	31			

TEACHER	STUDENT					
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY		
T introduces the concept of printing     a name on a line by drawing the following     on the board:	1. Ss listen and respond when appropriate.	1. Write your (first/last) name here/there.				
Name: Last First		name	1. ÓK.	LITERACY		
T and AT print their names on the line, last name first.			,	Name First Last		
NOTE: This concept has been introduced in the regular ESL class, so it should not be completely new for the students.				[Print own name]		
T prints several more labelled lines on the board, the same as the one above, and asks individual Ss to print their names on the lines.	Ss participate in \( \) lesson as directed using appropriate language.		Yes.			
2. T hands out simplified time cards and has the Ss print names on the cards (last	2. Ss write their names on the time cards, last	2. [see language above]	Manager and the second	NEW VOCABULARY		
name, first name). If Ss are unable to print their names by themselves, the T gives them strips of paper with their names already printed on them and has	names first.			time-card		
the Ss copy.  Ss are then given an actual time	**		n i	NEW VOCABULARY		
card on which they write their names,				in out		
3. T and AT explain cultural information (see IIIA).	3. Ss listen and respond appropriately.		<b>.</b>	, rack		
4. T and AT model filing a time card in the card rack on the wall. While placing the card under "IN", teacher repeats "IN" several times.	4. Ss practice filing their time cards.	4. [This language is for T-production only.]  name	4. Yes.	882		

TEACHER	STUDENT						
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY			
T and AT explain cultural information (see IIIB).		Take the time card,	OK.				
T instructs students to file their time card under the "IN" column of the card rack. T calls on students in alphabetical order to put their cards in the slot so that they are arranged in alphabetical order.		Go over there.'  Put the card number "IN"/"OUT".	OK,				
T repeats the same with "OUT".			OK.				
		1					
Problem Solving		$\frac{1}{2}$		,			
A. T misspells name(s) of student(s) on time card.	S(s) tell T/AT that their names are misspelled.	Yes. Sorry.	Excuse me  (This is) wrong.  not right/good.  My name is				
· ·			[spell name]	, "			
B. T takes (a) student'(s') time card out of the time rack before the Ss come to	Ss tell T/AT their time card is missing.	Yes.	Excuse me.				
class.	, 7,9m <sup>4</sup> U	)	No time card,				
[Note: Both of these activities can be done on any day after the day this lesson is introduced.]		Here.	Thank you.				
			,				
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TEACHER				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1. T reviews telling time, then T draws a simplified time card on the board and				LITERACY
fills in a name. S/he points to the "IN" column, looks at his/her watch, gives the time aloud and writes the time under the	propriate,	(It's)		[day]
"IN" column.			· · · · · · · · · · · · · · · · · · ·	# [for day's date]
2. Thas Ss form a single line as they take their cards from the rack, and instructs them to write the time on the card in the space next to the day's date.	2. Se retrieve their time cards and fill in the correct number.	2, [This language for Toproduction only,]  [Go over there,]	2, OK. Yes.	timo [clock face and digital]
T circulates, checking to make sure students have filled in the time correctly. Then Thas Ss file cards under "IN", if necessary calling Ss in alphabetical		[Get your time card.] [Write the time.]		
order.		[Put the card back.]		11
NOTE: Teachers may first have to explain alphabetical order to Ss in native		[Put it under "IN".]	Is that right?	•
language and have them practice alphabet- izing.		Yes.		
	,		•	
	P	•	,	
835				•
				830
ERIC				

TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
[NOTE: This activity is done on the last day of the week,]		[ nee previous 2 netivities]	[see previous 2 activities]	
T draws a simplified time card on the hoard and reviews the language and cultural orientation (see IIIA) covered in the two previous activities about filling	1. Ss respond as directed.		,	
out and filing time cards and recording dates and times.	* ************************************			
2. Tuses a practice clock to count the number of hours worked then points to "TOTAL" on the simplified time card.	2. Sa listen and respond.	2. How many (hours)?	1	NEW VOCABULARY
To demonstrate, teacher asks AT to fill in 4½ hours or 4:15 or 4:45 under "TOTAL" next to corresponding number for the date. Then T has several Ss some,		name Come here, Write the number here.	2, Yes. OK.	total ,
to the board and fill in totals.		Here,	Here? OK.	•
3. T instructs students to get their time cards from the rack, fill in "TOTAL"	3, Ss find their time cards, total the hours	3, Get your time card.	3. ОК.	NEW VOCABULARY
hours worked, and put the cards back.	worked and record the number.	Write the total.		Put (the time card) back,
		Put the time card back.	All right,	
887	(			
<b>S</b>			, L	838 495

## Pre-employment Activity

#### Bataan-Lesson 2

## LINEAR MEASURING

## I. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 4: The student can measure using tools:
  - a. . . .determining if two quantities are of equal length, volume, or weight.
  - d. ... measuring the length, volume or weight measurement of something using a standard tool.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - b. Follow one-step directions.
  - f. Follow directions to complete a form.
- 2. Competency 5: The student can ask for clarification.
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.
- 3. Competency 9: The student can use numbers.
  - e. Read and report a measurement.

## **Problem Solving**

- 1. Competency 3: The student can provide feedback on performance of task.
  - c. Provide specific assessment of a product.
  - d. Describe activities in progress and needs for completion of task.
- 2. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - Ask for assistance or advice from a supervisor or co-worker.

- 3. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
- 4. Competency 7: The student can ask and respond to items in the work place.
  - Make and respond to a request for an object.

#### C. Cultural Orientation

## **Problem Solving**

- 1. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situations on the job, student can select from various alternatives the most appropriate action:
    - 5. something goes wrong on the job.
  - Student can give examples of situations in which it is appropriate to interrupt a co-worker or supervisor.

## II. LESSON CLARIFICATION

## A. Description of Activity

- 1. Ss measure a piece of wire with a ruler, then measure other pieces to find one of the same length. Then they also use measurement to cut another wire to the same length.
- 2. Students use a ruler to measure a given object.



## B. Problem Solving

After students have practiced the language and performed the activity, the teacher can present the activity again and incorporate problems, such as, not providing a ruler or wires or providing only one wire of a particular length.

#### C. Further Practice

- 1. Ss use ruler to measure other objects in the classroom.
- 2. Ss use a steel tape measure to measure larger objects (e.g., doors, windows, room dimensions.)

#### D. Teacher Note

In a prior lesson, one piece of pre-cut wire was used to measure another piece of wire. The second piece of wire was then cut to the same length as the first. In this way, the wire was used as a measuring tool. In this lesson a ruler is introduced as a tool for measuring length.

## III. CULTURAL ORIENTATION

A. In the U.S. the length of objects is measured in feet and inches, rather than meters and centimeters as in the students' native countries. 12 inches is one foot; 3 feet is about one meter. On a ruler there are usually 12 inches.

## IV. MATERIALS

## A. Required Materials, Equipment and Supplies

- 1. 10 inch precut wire: black, green, red, blue, yellow
  - 4"
  - 5"
  - 6"
- 2. one ruler per student
- 3. spools of colored wire
- 4. wirecutter
- 5. paper/pencil
- 6. class set of worksheets

TEACHER				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1. After giving Cultural Orientation information III A, teacher introduces ruler.  T draws an enlarged ruler on the blackboard and numbers the inches. T draws lines of various lengths parallel to the ruler and asks Ss how long they are.	1. Ss discuss and observe.	1. How long?  How many inches?	1. #	REVIEW VOCABULARY wire
2. T shows the real ruler to Ss. T draws lines on the board and measures them with the ruler. To demonstrates T instructs AT to measure the lines, then T instructs Ss to measure the lines.	2. Ss observe and respond as appropriate.	2. Take the ruler.  Measure the line.  How long (is it)	2, O.K.	
		How many inches? Write the number here.	0.K.	
3. Using the precut wires, T and AT demonstrate how to measure wire with a ruler.	3. Ss observe and respond as appropriate.	3. Take the ruler: wire Here. There Measure the wire. How long (is it)? or How many inches?	3. Where is it?inches	
894 5 <u>ERIC</u>			# 89	

TEACHER	TEACHER STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
4. T mixes the various lengths of wire to demonstrate. T instructs AT to find a wire of the same length as the piece measured in step 3, then T instructs Ss to do the same.	4. Se select wires from the mixed pile and measure them.	4. Find one the same.  Get  Show me. Same or different?	4. O.K. All right.	P
		How long (is it)?	Same Different.	
Problem Solving			<b>T</b>	
A. T does not provide ruler or wire.  B. T provides only one wire of a particular length.	Ss inform T of problem.	Go over there.  Go get a ruler, the wires.  Ask — person	Excuse me.  No ruler.  wires.  I don't have a ruler.  wires.  Please give me a ruler.  wires.  Where is the ruler?  wire?  Excuse me.  No wire the same.  Look.	
896 ERIC				897 501

TEACHER (	TEACHER ( STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING A	SPEAKING	VOCABULARY/LITERACY
1. T and AT demonstrate the activity. T instructs AT to measure a given wire, then cut a piece of wire (of the same color) to the same length.	TASK SEQUENCE  1. Ss observe and respond as appropriate.	1. Take the ruler. (repeat)  Measure the wire. How long?  What?  Now take the get color wire.  Cut one the same.	# [Student repeats]	REVIEW VOCABULARY  measure cut same different (colors)
		Take the wire cutters. Use Cut the wire. (The) same? How long?	O.K.  No. Yes. Different.  inches.	NEW VOCABULARY wirecutters
2. T divides class into four groups and instructs Ss to do the activity. Ss in each group take turns giving instructions to the other students.	2. Ss performs activity.	[See above language]		899

TEACHER STUDENT				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
				*
T reviews measuring by drawing an enlarged ruler and lines of various lengths	Ss observe and respond as appropriate.	1. Look. How long?	•	REVIEW VOCABULAR
on the blackboard. T includes % inch	· · · · · · · · · · · · · · · · · · ·		1	
length as well. T asks Ss for length of			#	look
the lines. Then T draws smaller lines and measures them with a real ruler.		How many inches?	*	half inch
measures arem what a real rater.			#	measure
	· ·		π	
				WRITING
To demonstrate measuring with a ruler,	2. Ss observe and res-	2. Take the ruler.		1-12
T draws smaller lines on the board	pond as appropriate.		2. O.K.	· ·
and has AT measure them and write				
the number of inches next to the line.	, ,	Measure the line.	This one?	
Then T calls on various Ss to do		•	Which one?	
the same.		(17)	Willest Offer	
		How long? How many inches?	1 .	
,		How many mones:		1 3
/		Write the number here.	#	
	; ;	(72)00	Here?	
			note.	
T shows a worksheet to the class and	3. Ss observe and res-	Yes.		
demonstrates measuring the lines with a	pond as appropriate.	No.		,
ruler and recording the measurement,	Then they complete			
then T passes out worksheets to class	the worksheets.			
for students to complete. T and AT check student work.				
student work,				
A STATE OF THE STATE OF				
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TEACHER		STUI	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
Further Practice				REVIEW VOCABULARY
A. Ss use ruler to measure other classroom objects.				pencil notebook
B. Ss use steel tape measure to measure larger objects.				desk chair door
				window floor
		*		wall
				NEW VOCABULARY
				(2) , 3"
				steel tape
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				000
504				903
			<b>超</b>	

## Pre-employment Activity

#### Bataan Lesson 3

## ORGANIZING STOCK AND TAKING INVENTORY

## I. COMPETENCIES COVERED

## A. Basic Skills

## Problem Solving

- Competency 1: The student can demonstrate the ability
   to perform assignments after initial
   training:
  - c. . . . showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problemsolving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts.
- 4. Competency 5: The student can organize, classify, and sort discriminating between:
  - a. ... color code, shape, material, size.
  - c. ... function.
- Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/locations.

#### B. VESL

#### Lessons

- 1. Competency 1: The student can follow simple directions.
  - b. Follow one-step directions,
    - 1. To start a task,
- 2. Competency 2: The student can follow redirected instructions.
  - a. Respond to negative command.
- 3. Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
  - c. Provide specific assessment of a product.
- 4. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
- 5. Competency 9: The student can use numbers.
  - c. Provide a count.

## **Problem Solving**

- 1. Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
  - Provide specific assessment of a product.
  - d. Describe activities in progress and needs for completion of task,

- 2. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - Ask for assistance or advice from a supervisor or co-worker.
- 3. Competency 5: The student can ask for clarification,
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
- 4. Competency 6: The student can ask how to say something in English.
  - Ask names of workplace objects and procedures.
- 5. Competency 7: The student can ask and respond to items in the work place.
  - c. Make and respond to a request for an object,
- 6. Competency 9: The student can use numbers.
  - Read and understand numbers in codes,
  - c. Provide a count.
  - d. Verify a count.
- 7. Competency 10: The student can use the alphabet
  - a. Read and undertand alphabetic and alphanumeric codes.
- C. Cultural Orientation

#### Lessons

- 1. Competency 2: Students understand how pre-employ—
  ment training can assist adjustment to life
  in the U.S. by helping them to develop
  realistic strategies for gainful employment:
  - a. Student can relate training to common entry-level jobs generally available to refugees.

## Problem Solving

- 2. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situations on the job, student can select from various alternatives the most appropriate action:
    - 3. being unable to carry a given task
    - 5. something goes wrong on the job.
  - b. Student can give examples of situations in which it is appropriate to interrupt a co-worker or supervisor.

## II. LESSON CLARIFICATION

## A. Description of Activity

Students are given bags of screws, nuts, and washers of different sizes to arrange on a rack. They are to make a logical arrangement according to the item and the size. Then they are given a second set of bags to hang on the rack and an inventory sheet to take inventory of the entire stock.

## B. Problem Solving

After the students have practiced the language and performed the activity, the teacher can present the activity again and incorporate problems, such as giving students the wrong number of pags, having different sizes of screws in the same bag, having different items (e.g. nails) in one of the bags.

See Section VI, Procedure for example,

## O Further Practice

Depending upon the level of the students and the amount of time available, further practice could be provided through supplementary activities. These might include going to the stockgoom to see her things are organized or taking inventory organized in sections. Stock arranged on rack can be used by students in setting and asking to items?

#### III. CULTURAL ORIENTATION

- A. The Stockroom (given in native language)
  - 1. Most large companies have stockrooms where parts, supplies and tools are kept. They are systematically arranged so that they can be located accurately and efficiently.
  - 2. Periodically, items stored in the stockroom must be counted to find out how many parts, supplies or tools have been used, and what must be ordered. The counting process is called taking inventory. Part of this task requires the worker to record the number of items counted on an inventory sheet.

#### IV. MATERIALS

- A. Required Materials, Equipment and Supplies
  - 1. 4 racks (18" x 24", 20-nail)
  - 2. 4 sets of screws, nuts and washers of 4 sizes (Set A) (pre-packaged for class use)
  - 3. masking tape
  - 4. 4 sets of 10 bags of nuts and washers (pre-packaged) (Set B)
    Class set
  - 5. Stock Inventory List



Stock Inventory List

	ITEM SIZE	QUANTITY ( )
•	_ A 1	
	_A 2	
	_A3	
	A 4	
	B 1	V.
(a)	<u>B</u> 2	
	_ В з	
	B 4	
	C . 1	
	<u> </u>	
	С 3	
	C 4	

DATE

NAME

909

OK



TEACHER		STUI	DENT	# 1.
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1. Using bags of screws and the rack, the T and AT demonstrate how to compare the bags, sort them by size and hang them on the rack. Use only two bags along with appropriate language.	1. Se observe and respond when appropriate.	Put the bags on the table.  Look.	1, O.K. The state of the state	VOCABULARY REVIEW  scrows nuts washers
		Think,  Put the screws on	О.К.	rack
		Item the rack.	O.K.	
Divide the class into four groups.     Give each group Set A of screws, nuts and washers and one rack.	2. Ss arrange the bags on the rack.	2. Now you do it.  (If you have) any	2. O.K.	
Give no further explanation of how to organize the bags on the rack but let the students figure out their own system.  Instruct students to begin the task.		problems, let me know.	All right.	
	O P to continue of	0 11		
3. T and AT assists groups or individuals as needed. The student's finished display of bags on the rack should look something like this:	3. Ss finish sorting and arranging their bags.	3. How are you doing?	3. O.K. All right. Not so good,	
Screws -> B C C Shers -> C C C C C C C C C C C C C C C C C C			I have a problem. Is this O.K.? right?	con
ERIC 910				911

## VI. PROCEDURE – ACTIVITY 1: ORGANIZING STOCK

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
4. When all groups are finished sorting and hanging the bags, T compares one display with another. In the native language, T explains the logic and advantage of those displays which approximate the above. T gives Cultural Orientation Information,	'4. Ss observe and discuss the four displays of bags,	4. Yes, it's O.K. right, Are you finished? done?	4. Yes	
. <b>Ⅲ A 1.</b> .		(Are these) the same?	Not yet	
		( ) Control of the co	Same Different	
<ol> <li>T instructs Ss to label each column as illustrated by writing the number on tape and attaching it to the display rack.</li> </ol>	5. Ss label columns on display rack.	5. Write the numbers like this.	5. All right.	
		Put the number here, them Yes, that's right.	О.К.	
		No, it's wrong,	Is this right?	637
		Write the letters like this.	O.K.	
	<b>*</b>	Put them here. Yes, and two bags	Like this?	
		of # 4 washers.  Are you finished?	Va	913
912			Yes No.	

TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
Problem Solving	1			
T has put different sizes of screws in a bay.	Se notify teacher and AT that bag is incorrectly packaged.	What's the matter?	Excuse me Please look at this. I have a problem.' Not the same.	
	0		[etc.]	
Further Practice			i.	,
A. T asks students to get a particular item from the rack.	Se take turns role playing stock clerk and ask for	Get one bag of #2 screws.	O.K.  What number?	
	and get items from the racks.	I want two bags of #4 washers.		
			All right. I don't understand. Say that again please. How many?	
B. T takes students to visit stockroom.	Ss observe arrangement of stock in stockroom and		(now many)	
0	discuss.	<b>√</b> 1		
			,	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
			/	
			1	
914				915
			•	51

TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
After dividing the class into four groups,     T gives each group Set B of nuts, screws and washers. T instructs Ss to put them on the display rack using the same system as before.	1. Ss arrange their inventory.	1. Put the bags on the rack. Put #1 here.	1. O.K. All right Here?	REVIEW VOCABULARY  inventory rack size
2. Give native language explanation. See Cultural Orientation III A 2.	2. Ss listen and respond when appropriate.			NEW VOCABULARY  quantity item
3. After T and AT demonstrate how to fill out an inventory form, T gives each S an inventory sheet. S/he again demonstrates how to fill the form out by instructing one student while the class observes.	3. Ss observe and listen. Then one S follows the teacher's instruc- tions while the others observe.	3. Look here. What size is this? How many bags are there?	3. Size <u>3</u> #  Nine bags.	
		Write the number here.  Yes Yeah. Write your name and	# All right, Here?	
010		the date here. Yes. O.K.	Okay. Like this?	
SERÎC				917

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
T instructs Ss to complete their inventory forms. T and AT supervise individual efforts.	4. Ss complete the inventory form, using correct language in responding to T and AT commands.	4. Yes, like that. Are you finished? done?	Yes No.	
		How are you doing?	0.K.	
			All right. Not so good.	•
		Any problems?	No. Is this right?	
		Yes, that's right.		
		No, that's wrong.		
T or AT signs each form as it is completed.	5. Ss respond.	5. This is right. good.	5. Thank you.	0
		You're welcome.	73 At 11 1	
***************************************		O.K.	I'm finished.	
urther Practice				ψ ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (
T takes students to stockroom to take inventory of certain items.	Ss take inventory as assigned.	How many? Count the bags.		
		items  Count them.  Write the number	O.K. •	010
918		(here).	Here?	919
ÎC		Right.		

Pre-employment Activity , 5

Bataan - Lesson 4

## PACKING SETS OF SILVERWARE ON AN ASSEMBLY LINE

## I. COMPETENCIES COVERED

## A. Basic Skills

#### Lessons

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, completing a task to specifications, completing a task within a given-time frame, performing as part of team.
- 2. Competency 5: The student can organize, classify, and sort discriminating between:
  - a. ... color code, shape, material, size.
- 3 Competency 6: The student can follow a sequence.

## Problem Solving

- Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task
     assignments to completing a task
     specification, completing a task within
     a given time-frame, performing as part
     of a team.
  - showing motor skills and selfconfidence with tasks and equipment, making problem-solving judgments for minor problems while working to specifications.

1. Competency 1: The student can follow simple directions.

- a. Follow one step directions.
- c. Follow multiple-step directions to perform a task.
- 2. Competency 3: The student can provide feedback on performance of a task.
  - a. Provide feedback on progress.
- 3. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
     b. Ask for clarification.

## Problem Solving

- 1. Competency 3: The student can provide feedback on performance of task.
  - d. Describe activities in progress and needs for completion of task.
- 2. Competency 7: The student can ask and respond to items, in the work place.
  - c. Make and respond to a request for an object.

## C. Cultural Orientation

- 1. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry level jobs generally available to refugees.

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<u>ERIC</u>

## Problem Solving

- 1. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situations on the job, student can select from various alternatives the most appropriate action:
    - 3. being unable to carry out a given task.
    - 4. negative feedback from supervisor or co-worker.
  - b. Student can give examples of situations in which it is appropriate to interrupt a co-worker or supervisor.

## II. LESSON CLARIFICATION

A. Description of Activity

Students organize into assembly lines, pack sets of silverware.

B. Problem Solving

After the students have practiced the language and performed the activity, the teacher can present the activity again and incorporate problems, such as, some objects are lacking; T and AT, as an assembly team, work too slowly.

## III. CULTURAL ORIENTATION

A. Packing Silverware (given in the native language)

In a previous lesson, a clothes rack was made. This was done by using an assembly line method in which each person did one thing, then passed the rack to the next person, who did something else.

In using an assembly line method, many items that are exactly the same can be made or assembled accurately and quickly. Other tasks can also be completed accurately and quickly by this method.

B. Problem Solving Activity (Given in native language)

A supervisor may tell a worker to work faster. A worker, however, would not tell a supervisor or co-worker to work faster.

## IV. MATERIALS

A. Required Materials, Equipment and Supplies

80 ea. knife, fork, tablespoon, teaspoon (40 ea. in 2 big boxes mixed)

80 large paper napkins

80 rubber bands

80 plastic bags

10 boxes

TEACHER		STUDENT		
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
1. T and AT review vocabulary and de-	1. Ss listen and observe.	1. Put the knives on		DEVIEW VOCADIII ADV
monstrate the assembly procedure to the		spoon		REVIEW VOCABULARY
class step by step:		forks		
a. T takes one each, knife, fork and		the table.		knife
spoon,			1 0 7	fork
b. T wraps the set of silver ware in		Take one knife, one	1. O.K.	spoon
a napkin,		fork and one spoon.		napkin
c. secures it with a rubber band,		tour min one shoom	'All right.	together
d. puts the package in a bag,		Like this.	Till light,	rubber band
e. packs 8 bags in a box and	The second secon	***		
f. takes the filled box to the super-	•	Put it (a napkin) around.		
visor's table.		Put it (a rubber band)		NEW VOCABULARY
The set the properties a checker the how		around.		<u> </u>
Then the supervisor checks the box.	(	Put it in a bag.		around
		14414		watch
		4.00	All right.	check (it)
		Put it in a box.		
		Take the box over there.		
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TEACHER	STUDENT STUDENT				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY	
2. T divides Ss into two work teams.	2. Ss take up their	2. You put them together.			
Ss take positions at one of five work stations at which one of the following is located:	positions.	You put napkin around	2. O.K.		
<ul><li>a. silverware</li><li>b. napkins</li><li>c. bags</li></ul>		You put the rubber band around.	All right.  Uh-huh,	****	
d. rubber bands e. boxes	•	You put them in the box.	Please say that again.		
One S acts as supervisor for each group.		[Teacher repeats.] You put them in the box.			
T and AT monitor the activity and solicit appropriate VESL.		Take them to the supervisor.	0.K		
		(You) got it?	Yes, Un-huh		
	Ss assemble silverware sets.	Put it here,	Here?		
		Yes, Work faster, How are you doing?	Okay,		
		Check it.	Okay. Good. All right.		
00-		(Are) (you) finished?	Yes.	4	
926			Almost. Not yet.	927	
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SERIC PROPERTY OF THE PROPERTY					

TEACHER		STUI	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
Problem Solving				
A. T provides too few items at one of the stations.	S tells teacher that there is not enough of the item.	What's wrong? the matter?	Excuse me, I have a problem.	
			No more. Not enough.	
		<b>\$</b>	I need spoons.  knives.  forks.  more	
			Please give me (more)	
		How many?	#	
B. T and AT, as a work team, work too slowly.	S, as supervisor, tells T/AT to work faster.	(Work) faster, please. Hurry up.		
T and AT give cultural information (see IIII B).				
				d
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## Pre-employment Activity

#### Bataan - Lesson 5

## ASSEMBLING A CLOTHES RACK BY FOLLOWING ILLUSTRATED INSTRUCTIONS

#### I. COMPETENCIES COVERED

A. Basic Skills

#### Lessons

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. starting and/or determining task assignments, completing a task to specifications, completing a task within a given time frame, performing as part of a team.
- 2. Competency 3: The student can use counting skills to complete a task.
  - a. . . making counts,
- 2. Competency 5: The student can organize glassify, and sort discriminating between:
  - b. .... number codes, letter codes, alphanuméric codes.
- 3. Competency 8: The student can utilize plans and patterns
  - ... as input/source of information to perform a task.

#### Problem Solving

- Competency 1: The student can demonstrate the ability
  to perform assignments after initial
  training:
  - a. . . . starting and/or determining task assignments, completing a task to

specification, completing a task within a given a stame, performing as part of a team.

- c. showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts
- 3. Competency 4: The student can measure using tools:
  - duplicating the length, volume or weight of something without the use of standard tools.
- 4. Competency 8: The student can utilize plans and patterns:
  - a as input/source of information to perform a task
  - b. . . . as input/source of information to evaluate a task.

#### B. VESL

#### Lessons

- 1. Competency 1.º The student can follow simple directions.
  - b. Follow one-step directions.
    - 1. To start a task.
    - 2. To take something apart.
  - c. Follow multiple-step directions to perform a task.



<u>.</u>1

- 2. Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
  - b. Provide feedback about quality of work,
- 3. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback,
- 4. Competency 5. The student can ask for clarifications
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
- 5. Competency 9: The student can use numbers.
  - c. Provide a count.
- 6. Competency 10: The student can use the alphabet.
  - a. Read and understand the alphabetic and alphanumeric codes.

#### Problem Solving

- 1. Competency 2: The student can follow redirected instructions.
  - a. Respond to negative commands.
  - Follow instructions, delay, repeat and reorder an activity.
- 2. Competency 3: The student can provide feedback on performance of a task.
  - a. Provide feedback on progress.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product.
  - d. Describe activities in progress and needs for completion of task.
- 3. Competency 5: The student can ask for clarification.
  - c. Ask tolarepetition of demonstration.

- 4. Competency 7: The student can ask and respond to questions about items in the work place.
  - c. Make and respond to a request for an object.
- 5. Competency 10: The student can use the alphabet.
  - a. Read and understand alphabetic and alphanumeric codes.

#### Lessons

- 1. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry level jobs generally available for refugees.

#### Problem Solving

- 1. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace.
  - Given the following situations on the job, student can select from various alternatives the most appropriate action:
    - 3. being unable to carry out a given task.
    - 4. negative feedback from supervisor or co-worker.
    - 5. something goes wrong on the job,
  - b. Student can give examples of situations in which it is appropriate to interrupt a co-worker or supervisor.

#### II. LESSON CLARIFICATION

A. Description of Activity

Students assemble a clothes rack from PVC by following an illustrated instruction sheet.



#### B. Problem Solving

After the students have practiced the first and performed the activity, the teacher can present the graph again and incorporate problems, such as, giving the incomplete assembly kits, and helping a group of students to put the rack together incorrectly. See Section VI, Procedure.

#### III. CULTURAL ORIENTATION

#### A. Assembly (given in mative language)

1. When assembling items, there is sometimes a picture or diagram which is used as a guide. There may be a series of pictures which indicate the sequence of the steps that are to be followed in order to complete the assembly task.

#### IV. MATERIALS

#### A. Required Materials, Equipment and Supplies

Part A: two 1/2" x 2" PVC pipes

Part B: four 1/2" x 4" PVC pipes

Part Ci two 1/2" x 34" PVC pipes

Part : two 1/2" x 36" PVC pipes

Part E: six elbows

Part F: four tee joints

Four instruction sheets



TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAÇY
1. T and AT present cultural orientation information, then class, is divided into groups. Each is given an instruction sheet. T introduces the various parts by holding them up and referring to the instruction	1. Ss observe and respond appropriately.	1. This is part A. How many A's? (etc.)	1. Two.	LITERACY (Jetters) (numbers)
sheet.	7 · · · · · · · · · · · · · · · · · · ·			
2. T and AT then demonstrate the assembly process while referring to the instruction sheet and using appropriate VESL.	2. Ss observe and respond appropriately.	2. Look here, at number one. (First) take this part. What part is it?	2. Part	NEW VOCABULARY
		(Then) put it here.	letter	part connect apart
		(Next) (You) Got it?	Yes.	
		Look here, at number two. Take part		
		and put it here. Like this.	O.K.	
		Connect A to B part part [etc.]		
		Take it apart. Take this off.		
3. T and AT pass out kits to each group and review the parts. Then students assemble the rack following the instruction sheet	3. Ss work in a group and follow the instruction sheet to assemble a rack.	3. How are you doing? Do you understand?	3. O.K. All right.	
tion sheet.  and AT monitor.			Yes. No. I don't understand.	938 525

TEACHER		STUL	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING'	VOCABULARY/LITERACY
		That's right.	Is this OK? '. right?	
		Yeah. Uh-huh. Mm-hmm,	Liko this?	
	<b>1</b>	No. That's wrong. Like this,		
		Are you finished?	Yes., No. Not yet.	
Problem Solving			(I'm) finished.	
A. Teacher gives Ss incomplete kits.	Ss tell T/AT that pieces are missing.		Excuse me. I don't have this (one) part A	
	•	Go over there.	more Not enough.	***
		(Go) ask  person	1	
B. T/AT help one group put back to gether incorrectly.	Ss compare finished racks of various groups. Ss check diagram. Ss tell T/AT/Ss how to put rack		Not the same. This is wrong. That's wrong.	***
939	together correctly.		Not like that, Like this. This one here.	
			short	940

#### Bataan - Lesson 6

#### SORTING TAGS BY SIZE

#### COMPETENCIES COVERED

#### A. Basic Skills

#### Lessons

- 1. Competency 3: The student can use counting skills to complete a task.
  - a. .., making counts.
- 2. Competency 5: The student can organize, classify, and sort discriminating between:
  - a. ... color code, shape, material, size,
- 3. Competency 6: The student can follow a sequence.

#### **Broblem Solving**

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - c. . . . showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts
- 3. Competency 6: The student can follow a sequence.

#### B. VESL

#### Lessons

- 1. Competency 1: The student can follow simple directions.
  - b. Follow one-step directions.
    - 1. To start a task.
  - c. Follow multiple-step directions to perform a task.
  - e. Respond to simple cautions and negative commands.
- 2. Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
- 3. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback.
  - b. Ask for assistance or advice from a supervisor or co-worker.
- 4. Competency 5: The student can ask for clarification.
  - b. Ask for clarification.
- Competency 6: The student can ask how to say something, in English.
  - a. Ask names of workplace objects and procedures.
- 6. Competency 9: The student can use numbers.
  - c. Provide a count.

TEACHER		STUI	DENT	The second secon
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
After giving Cultural Orientation point     IIIA 1, T and AT demonstrate the	1. Ss observe and listen.	1. Take a bag.	1.OK.	(
activity. T tells AT to put a certain number of tags in each bag,		Put $\frac{4}{4}$ tags in the bag.  # Put the bag in the box.		
2. T divides class into three or four groups, each with a supply of tags, bags, and boxes. Then, after demonstrating with	2. Ss instruct each other to put tags into bags.	[Instructional la	OK.  unguage as above.]	
a student, T instructs Ss to perform activity. From time to time, T changes number of tags to be put in each bag.				
Problem Solving  A. T gives students too few bags.	Ss inform teacher that		2, Excuse me.	
	they lack bags.		I need (more) bags. I don't have bags. Please give me (more) bags.	
		I don't understand, What (did you say)? Say that again.		
Further practice,			Chan I	
A. Teacher gives Cultural Orientation point III A2, and sets a time limit for students or groups to fill as many bags as they can.	Ss respond to T instructions,	[Instructional]	anguage as ábove.]	
AJE		Count the bags, How many?		
945. ERIC			#,	946 529

TEACHER	1	STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1. T demonstrates to class how to sort bags of tags by size, putting big tags in one box, small tags in another, etc.	1. Se listen and observe.	1. Same? Different?	1. Same. Different.	
2. T demonstrates with AT sorting the bags of tags, then instructs a student to do the same. Then each group sorts the pile of bags and puts them in boxes.	2. Ss perform activity as intructed.	2, { Big? Small/little?	2.{Big. Small/little.	
T and AT monitor,	<b>J</b>	Take a little bag. small big		
	<b></b>	Put it here, Put it in the box,	Here?	
		Here, the same. That's right. wrong.		
3. T and AT instruct each group to count the number of wags in each box and write the number on the box.  Problem Solving	3. Ss count the bags and record the number on the boxes.	3. Now count the bags,  How many?	3. OK. All right.	
A. T gives Ss unclear instructions, not specifying in which box to put the tags.	Ss must ask for clarification.	Put the tag in the box.	I don't understand. This box?	
		This box. That	Which box?	
947			948	

#### Pre-employment Activity

### Bataan - Lesson 7

## READING A WEEKLY WORK SCHEDULE

### **COMPETENCIES COVERED**

#### A. Basic Skills

#### Lessons

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. starting and/or determining task assignments, completing a task to specifications, completing a task within a given-time frame, performing as part of a team.
- 2. Competency 7: The student can use time ideated information on schedules and forms.

#### Problem Solving

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - c.'... showing motor skills and selfconfidence with tasks and equipment, making problem-solving judgments for minor problems while working to specifications.

## B. VESL.

#### Lessons

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions:
  - 1. To start a task
    - 2. To take something apart

- 2. Competency 3: The student can provide feedback on performance of task.
  - e. Report time worked.
- 3. Competency 5: The student can ask for clarification
  - a. Indicate lack of understanding.
  - h. Ask for clarification.
- 4. Competency 9: The student can use numbers.
  - f. Read and report time on work records.
- 5. Competency 12: The student can read workplace signs.

#### Problem Solving

- 1. Competency 3: The student can provide feedback on performance of task.
  - d. Describe activities in progress and needs for completion of task.
- 2. Competency 6: The student can ask how to say something in English.
  - a. Ask flames of workplace objects and procedures.
- 3. Competency 7: The student can ask and respond to items in the work place.
  - c. Make and respond to a request for an object.
- 4. Competency 11: The student can read and write work-related personal information.
- 5. Competency 12: The student can read workplace signs.

- 6. Competency 14: Identify and introduce themselves and others.
  - a. Identify and introduce themselves and others.

#### C. Cultural Orientation

#### Lessons

- 1. Compotency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment
  - a. Student can relate training to common entry level jobs generally available to refugees.
- 2.- Competency 3:\ Students understand importance of rules, policies and procedures common to the workplace:
  - a. The student can identify strategies for clarifying workplace rules, policies and procedures.
  - b. Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them.

#### Problem Solving

- 1. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situations on the job, student can select from various alternatives the most appropriate action:
    - 3. being unable to carry out a given task.
    - 5. something goes wrong on the job
  - Student can give examples of situations in which it is appropriate to interrupt a co-worker or supervisor.

#### II. LESSON CLARIFICATION

#### A. Description of Activity

Students read a work schedule listing clean-up assignments and perform their duties accordingly.

#### B. Problem Solving

After the students have practiced the language and performed the activity. The teacher can present the activity again and incorporate problems, such as, items or tools needed to complete the task are not at hand; students' names on the schedule are spelled incorrectly. See Procedure, Section VI.

## C. Teacher Note

This lesson is an introduction to an activity that recurs throughout the four weeks of pre-employment training. A new schedule for each student is posted in each classroom at the beginning of each week.

#### III, CULTURAL ORIENTATION

- A. Work Schedules (given in the native language)
  - Schedules are frequently used in many jobs in America. They inform workers of what they are expected to do and when the task is to be done.

To use a schedule you must be able to read your name, the time, days of the week and the task to be done.

#### IV. MATERIALS

Required Materials, Equipment and Supplies

- 1. Picture "Weekly Work Schedule"
- 2. Name cards for students
- 3. Objects to clean, empty, open or close
- 4. Cardboard Clock with movable hands.

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# Weekly Work Schedule

TASKS	TIME	MON	TUE	WED	THU	FRI	SAT
	1:15		,	•			1
	1:15 5:35		,			,	
	11:15 5:85				,		,
ABCOV	7:15 5:35					Y	,
TRASH D D D	5:95						

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TEACHER					
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	- SPEAKING	VOCABULARY/LITERACY	
1. T reviews telling time and then intro-	1. Ss listen and respond,	1. What time is it?		7,7	
duces the Weekly Work Schedule by demonstrating the tasks shown and			1. It's 2:30 a.m. 11:45 a.m.	REVIEW VOCABULARY	
indicating the corresponding time at which each task is to be done. After			1:15 p.m, — 5:35 p.m.	windows floor	
initial prarctice, T writes Ss names or initials on the schedule.		What's this?	It's a board.	board erase	
			window floor	1 50 days of the week door	
			etc.	4001	
		What am I doing?	You are sweeping	NEW VOCABULARY	
			erasing emptying the		
		Look (at the schedule).	trash etc.	trash- trash can empty	
		Find your name/ initials.		sweep set up	
	6	What do you do at  time		stools	
		inte	Sweep the floor. Empty the trash.	READ	
			Erase the board.  Set the chairs.	NEAD	
			Close the windows. Open the door.	[Time] [Days of the week]	
			Open the window.	[Recognize own names]	
			2nd Week		
			Turn off the light, Turn off the fan.		
955			Turn it down,	-	
5ERIC PARTICUS PROMOTO FOR THE		•	956		

TEACHER >	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
T gives commands to students then instructs Ss to give each other commands.	Ss perform the action and use appropriate language.	2.		
		name	Yes.	
		Come here. (Gesture)		
		(n n m	0.K. →	
	No.	Sweep the floor. Empty the trash		
		Erase the board. Set up the chairs. Close the windwws.		
		Open the door. Open the windows.		
			O.K. Yes.	
<b>Y</b>	8		(I'm sorry) I don't understand.	
		2nd Week		
		Turn off the light. Turn off the fan.		
		Turn it down.	0.K.	
			Yes All right.	5
		. •	·	
	<b>5</b>	•		
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		i.		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\

TEACHER	STUDENT					
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC		
1						
Items or tools needed for doing tasks are not at hand.	Ss tell T/AT that they need an item, and respond to T/AT directions.		Excuse me. I don't have a			
			I need a			
	38		Where is the?			
			Do you have a?			
		Go to the	lem.			
	,	Ask. person				
T spells student's name or initials incorrectly on work schedule.	Ss tell T/AT that their names are mispelled.		This is wrong.			
		How do you spell your name?	My name is (spell name) name			
	9					
65g 1						
				960		

#### Pre-employment Activity

#### Bataan-Lesson 8

#### **DUPLICATING PEGBOARD WIRING PATTERNS**

#### COMPETENCIES COVERED

#### A: Basic Skills

#### Lessons

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. . . . starting and/or determining task assignments, completing a task to specifications, completing a task within a given-time frame, performing as part of a team.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to dew different task which includes using appropriate problem solving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 6: The student can follow a sequence.
- 4. Competency 8: The student can utilize plans and patterns:
  - a. . . . as input/source of information to perform a task.
  - b. ... as input/source of information to evaluate a task.

#### Problem Solving

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - c. . . . showing motor skills and selfconfidence with tasks and equipments making problem-solving judgments for minor problems, while working to specifications.
- 2. Competency 4: The student can measure using tools:
  - b. ... dyplicating the languy volume or weight of something without the use of standard tools

#### B. VESL

#### Lessons

- 1. Competency 1: The student can follow simple directions.
  - b. Follow one step directions.
    - 1. To start a task.
  - 2. Competency 3: The student can provide feedback on performance of task.
    - a. Provide feedback on progress.
- 3. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback
- 4. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - b Ask for clarification.

- Competency 9: The student can use numbers.
  - a. "Read and understand numbers in codes.

#### Problem Solving

- Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command.
- 2. Competency 3: The student can provide feedback on performance of task.
  - a. Provide feedback on progress.
  - d. Describe activities in progress and needs for completion of task.
- 3. Competency 5: The student can ask for clarification.
  - c. Ask for repetition and demonstra-
- 4. Competency 7: The student can ask and respond to items in the work place.
  - c. Make and respond to a request for an

#### C. Cultural Orientation

#### Lessons

- 1. Competency 2: Students understand how pre-employment training can assist adjustment to . life in the U.S. by helping them to develop realistic strategies for gainful employment:
  - a. Student can relate training to common entry-level jobs generally available to refugees.

#### Problem Solving

- Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
- 963 a. Given the following situations at the

- job, student can select from various alternatives the most appropriate action:
- & being unable to carry out a given
- 4. negative feedback from supervisor or co-worker.
- Student can give examples in which it is appropriate to interrupt a coworker or supervisor.

#### **LESSON CLARIFICATION**

#### A. Description of Activity

- 1. Ss connect wires on a board in their own design, then give other Ss directions to produce the same design.
- B. Problem Solving
  - 1. After the students have practiced the language and performed the activity, the teacher can present the activity again and incorporate problems, such as giving students wires which are too short. See Procedure Section VI.

#### III. CULTURAL ORIENTATION

- A. Giving Instructions (Given in native language)
  - 1. Workers are often required to give a co-worker instructions. In order to be understood; English must be spoken clearly. Instruction must also be given in logical order with none of the steps left out.

#### IV. MATERIALS

- A. Required Materials Equipment and Supplies
  - 1. 16 sets of pre-cut colored wires.
  - 2. Masking tape
  - 3. 8 peg boards with nails

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TEACHER 1		STU	IDENT	<b>1</b>
× SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1. T divides Ss into 4 groups giving each groups 2 peg boards, masking tape, and approximately 20 wires.	1. Ss label each nail,	1. [This language is for T production only]		LITERACY
T instructs Ss to number each nail with tape as shown below:		(Do this.)\ Take the tape.	1. All right.	[Ss read #s 1 - 100]
		Write number # Put it here. Go ahead.	O.K. All right.	
While Ss are numbering their peg board, T takes 4-6 pieces of wire (any color) and connects them to the nails on his/her peg board in any design.				
	4		, 4,	
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<u>ÎC</u>		v		539

TEACHER	STUDENT					
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY		
2. T and AT review vocabulary (with emphasis on the meaning of "connect") by demonstrating the connection of a wire between two points.	2. Ss listen, observe, and respond when appropriate, connecting wires to their pegboards.	2. Take a blue wire.	2 Uh huh All right. O.K.			
		Connect Number  #  to number   Yes.	O.K. Like this?			
	•	No. Not like that. Like this.  [T repeats necessary instructions.]	Where?			
Then T shields her/his peg board from the students' view while giving them step-by-step instructions on how to dupli- cate the design.	Ss follow teacher's instructions and confirm or clarify in appropriate language.	•	T.			
The T shows his/her board to the Ss for comparison.	Ss compare their work with the T's.	The same? Different?	Yes, the same. No. Not the same.	P		
			Different.	0.0		
967 <sup>5</sup> 'ERÎC				963		

## V. PROCEDURE – ACTIVITY 1: DUPLICATING PEGBOARD WIRING PATTERNS

TEACHER		STUI	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3. Next, the T instructs one S from each group to make his/her own design.	3. Each S takes turns giving and receiving instructions.	3. [This language is for T-production only.] Take 5 wires,		
			3 O.K. Uh-huh. All right.	
		Put them on the board.	0.K.	
Then the T tells the S to give instruc- tions to the other Ss in the group on how to make the designs without seeing the model. T and AT monitor groups.	Ss take turns making designs and giving instructions to other Ss, using communication Loop Language when	Now tell your friends.	O.K. All right.	
	appropriate.	How are you doing? How's it going?	O.K. Good. (etc.)	
Problem Solving  A. T gives some wires to Ss which are too short to be connected between two points	Ss tell T/AT that their wires are too short.		Excuse me,  T's/AT's name	
on the peg board.	Wilco de voc vilos.	Yes. Yeah. What's the matter?	Please look at this.	
969			I need a (long) wire.  Not good. Short. [Ss show short wires.]  [etc.]	970
RIC ELECTRIC DEC				541

## Bataan

## ommunication Loop Language

Bataan Communication Loop Language

#### COMMUNICATION LOOP LANGUAGE

As much as possible, the language in the curriculum reflects natural, spoken English which the refugee may encounter in any job in the U.S. There is other language that is also common but, because of the English level of P.E.T. students, we cannot possibly teach them to understand all of the language they may hear. What we can do is give them the tools, the "coping skills", they need to find out what was said when they don't understand. This will help them to continue to learn on their own. The "coping skills" enable them to handle unfamiliar situations that will arise and are important in helping them to be successful in their encounters with Americans in the U.S.A.

#### WHAT:

"Communication Loop Language", also called "Feedback Language", is divided into three categories:

- 1. Indicating Understanding/Lack of Understanding.
  - 0K

I don't understand.

- 2. Clarifying/Confirming
  - e.g.: Which one?

/ (repeating what someone said)

- 3. Work Being Checked/Reporting Progress
  - e.g.: How's it going? Is this OK?

I'm finished.

In addition to verbal language, there is also non-verbal "language" and cultural information.

The Communication Loop Language is an integral part of the Preemployment class, although it is not written into the curriculum on a daily basis. It is up to the teacher to include this language in the class so that the learner knows when and how to use it, and uses it whenever the need arises. This language indicates that communication is taking place.

#### HOW:

There are two ways this language can be incorporated into the daily activities of the PET class:

#### a. planned into the lesson

This takes a conscious effort on the part of the teacher during lesson-planning to create a situation where/this language is necessary. This is especially important in the initial introduction of the language. It can also be in the lesson plan for the students to have an opportunity to practice the language.

b. used "naturally" in an unexpected situation that arises in the class

The teacher would take advantage of this situation, requiring the learners to learn/practice the language. This kind of situation is especially important in the practicing of the language that has already been introduced. This is where the language becomes a part of the learner's active vocabulary.

The Communication Loop Language has been divided into four weeks (the four PV weeks). Language for PV1 should be introduced in PV 1 and incorporated into the class each day, as the need arises, until the last day of PV 4. This procedure should be followed with the Communication Loop Language designated to be taught in PV2, PV3, PV4. The non-verbal language and accompanying cultural information should be introduced and reinforced in this same manner.

For each week, the language is divided according to what the supervisor says and what the worker says. The worker/learner is not taught to say the supervisor's language (except where indicated) but rather to listen for it, understand it, and respond appropriately to it.

Key to symbols used in the pages following:

	worker — initiated  underlined words — "spoken English"
[]	explanation to teacher; non-verbal; etc.
( ) { }	various ways of saying something; all should be taught, depending on the level of the learners and the situation.
<b>←</b>	mastery of both columns
	mastery of both columns depending upon the situation

NOTE: This language is currently being field-tested. Subject to revision and leveling for A & B

### **SUPERVISOR**

### WORKER

## INDICATING UNDERSTANDING/LACK OF UNDERSTANDING

[instructions] one-step (with and without demonstration) \*I don't understand. \*Please say that again.

Do you understand? di'a understand? (OK) (You) Got it?

Yes [nod head] No [shake head]

(Do it) Like this. [demonstrate]

OK (I'm sorry) I don't understand,

[Name] [getting attention]

Yes

Come, here (please). c'mere /

OK

[getting someone's \*[Name] attention] \*Excuse me.

#### CLARIFYING/CONFIRMING

[instructions] e.g.

> Give me the box. Get me the screw. etc.

Which one?

This/That one. [pointing]

Which one?

This/That one. [pointing]

## WORK BEING CHECKED/REPORTING PROGRESS

(Are) (You) Finished?

Yes [nod head] No [shake head]

How's it going? how zit goin?

Stop! [hand up]

OK I'm sorry. I don't understand.

\*I need a \_\_\_\_ [object]

That's/It's not right. (Do it) Like this. s' not right

OK \*Is this right? izis

[worker stops]

#### NON-VERBAL/CULTURAL

- Indicate "here/over there" with index finger/hand/arm motion.
  "this one/that one"
- Indicate "come here" hand waving, palm up rather than palm down or sideways as done in Asia. Sometimes the index finger is used to call someone (palm up), although this is more often done with children than adults.
- Giving/receiving something: one hand rather than two hands used.
   Bowing is not done.
- "Is this OK?" Learners should check back with teacher/ supervisor after they've begun a task to be sure they're doing it right rather than finish it before checking back with the supervisor/teacher. They should also check back when they are finished.
- Saying: "Please," "Excuse me," "Thank you," and "Thanks" are very important ways of being polite.



#### **SUPERVISOR**

#### WORKER

## INDICATING UNDERSTANDING/LACK OF UNDERSTANDING

Listen, [instructions]

uh-huh [nod head]

[2-step using "and"]

\*Again, please.

[with demonstration] [without demonstration]

\*Please speak slowly

\*Like this?

No, not like that. Like this Unh-uh [shake head]

OK

Do you understand? l'a understand?

A little.

\*Please show me,

#### CLARIFYING/CONFIRMING

[instructions]

Get the box. e.g. Over there. Go to the ...

Where?

[Worker listens for key word(s), "over there", "Go" in the instructions. If s/he hears these, s/he doesn't ask "Where?". If s/he doesn't hear "Go", etc. and has no idea of what was said, s/he must say "I don't understand", etc.]

978

\*What's this (in English? [pointing]

What did you say?

[repeat, See Non-verbal/cultural notes.]

#### BEING CHECKED ON/REPORTING PROGRESS

(Are) (you) finished? are ya

Yes uh-huh Finished. Not yet.

Tell me when you're finished,

0K

How are you doing? How ya doin?

OK Good. I don't understand Like this?

What's the matter? What-sa madder? I don't understand. I need a [etc.]

\*Finished.

\*Please look at this. [when having work checked to be sure its correct.]

Good (job/work)

Thanks.

#### NON-VERBAL/CULTURAL

- Nod head to show understanding. (When someone speaks to you you must show that you understand.)
- Rising intonation in an affirmative statement indicates a question.
- Respond appropriately when not understood. (i.e. Supervisor or coworker doesn't understand refugee. Refugee/learner should repeat, use different language, use gestures, draw, etc.)
- Listening for key words is important: It's not necessary to understand every word spoken.

## COMMUNICATION LOOP LANGUAGE

#### **SUPERVISOR**

#### WORKER

### INDICATING UNDERSTANDING/LACK OF UNDERSTANDING

[Instructions]

[multiple step, with and without

\*Again, please.

demonstration.]

(Listen) I want you to ... [instructions]

OK [etc.]

I wan-cha ta . . .

All right.

Don't do it like that, do it like this.

OK [etc.]

this

Do you understand? j'a understand?

You got it?

Ya got It?

A little. [Worker repeats, what s/he understood]

[instructions]

\*I understand a little. [worker repeats what s/he understood]

\*Please help me.

\*Like this?

Yeah.

#### CLARIFYING/CONFIRMING

[instructions]

Where?

Here?

Get the hammer.

Put it there.

(Right) there/here.

(Are) (you) finished? ya finished?

**BEING CHECKED ON/REPORTING PROGRESS** 

(1s) (everything). OK s'everything all right All right, OK Good

Almost.

I don't understand. Like this?

[etc.]

Walt (a minuto)! [hands up]

I'll be right back.

OK

\*Is this OK?

(If) you have any problems, I call me. f'ya

tell me.

OK

What's wrong?

I don't understand. I need a Look at this.

Not good.

\*Broken. etc.

#### COMMUNICATION LOOP LANGUAGE

#### SUPERVISOR

#### WORKER

#### INDICATING UNDERSTANDING/LACK OF UNDERSTANDING

[instructions] [appropriate response]

[redirected: All right.

[i.e. Give worker one task, then before s/he is finished, tell him/her to stop and do something else. When s/he is finished, s/he should tell SV, then go back to

multiple step [using "and /then"] \*Excuse me, [interrupting]

e.g. "Take the sponge and wash
the chairs."
"Get key number A4 and give
it to Tuan."
"Wash the chairs; then wash
the windows."

original task.]

I don't understand.
Please speak
slowly.
I understand a
little.
[repeat what was
understood]
[etc.]

\*I don't understand "\_\_\_\_\_\_". [word not understood.]

\*What does \_\_\_\_\_ mean?

[worker says word s/he didn't understand[

#### CLARIFYING/CONFIRMING

\*Did you say ....?
[worker repeats what was understood.]





## BEING CHECKED ON/REPORTING PROGRESS

OK. All right. (If you have) any problems, let me know. f'ya (Please) Look at this. What happened? I'm sorry. (I made a mistake.) Broken. Not good. [etc.] \*(Excuse me.) (I have a) problem. \*(I'm sorry, (I made a) mistake. (I'll) be back in a minute. OK All right. How's it going? OK. How zit goin? Like this? I can't understand. Good. (Are) You done/finished (yet) Yes. Νo. Almost. Not yet. Finished. OK. Put it away. Where?

## Bataan

## **Cultural Orientation Lessons**



#### Pre-employment Cultural Orientation

#### Bataan - Lesson 1

#### ORIENTATION TO THE PRE-EMPLOYMENT PROGRAM

#### I. COMPETENCIES COVERED

#### A. VESL

- 1. Competency 16: The student can converse in simple language about family, weather, and leisure activities.
  - b. National origin and language.

#### B. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - a. Student can describe his/her responsibilities in the role of a job trainee.
  - Student can describe the approaches to training that are used in the preemployment classroom and relate these to the initial employment period in the U.S. workplace,
- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry level jobs generally available to refugees.
  - b. Given his/her employability profile, previous work experience and the current employment situation in the U.S., student can establish realistic goals.

	SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
	SCENE I (DRAWINGS)  An Indochinese farmer and his wife are at home in their country, going about their daily activities: farming, tending animals, getting water, caring for children, cooking, etc.	<ol> <li>Who are they?</li> <li>Where are they?</li> <li>What are they doing?         <ul> <li>* *</li> </ul> </li> <li>Did you come from a life like this?</li> <li>Did you live in the country [on a farm] or in the city?</li> </ol>	Many refugees were farmers or came from a traditional rural [country] background.	LIST.	SPKG.
	SCENE II (SLIDES)  Soldiers shoot in the background, the people leave their home and run to Thailand. They wait in a refugee camp as years 1979 - 1980 - 81 - 82 - 83 pass. Then they are cleared to go to America but are first sent to the Philippines RPC.	<ol> <li>What happened?</li> <li>Where did the people go when they left their home?</li> <li>How long did they stay there?</li> <li>What did they do there?</li> <li>Where did they go next?</li> <li>Why did they go to the Philippines?</li> </ol>	Many people had to leave their country because of fighting, and went to another country. They were put in refugee camps where they stayed sometimes for many years. Usually, they had little activity or training.  /After clearance for resettlement in the U.S., refugees are sent to this camp in the Philippines. It is a special place where refugees can study before		
ada .	988		they go to live in America.		989

20. 8. 5

	SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED LANGUAGE		
		<ul><li>7. Did something like this happen to you before?</li><li>8. Why did you leave your country?</li></ul>		LIST	SPKG.	
•		9. How long did you prepare to leave? 10. Where did you go? 11. How long did you stay in that country? 12. How long have you been in the Philippines? 13. Do you like it here?		How long ( ) in? country		
	<b>)</b>	14. Why?		Do you like it here?	months years  Yes No	
	SCENE III  The refugees go to ESL and CO classes for one month, then are told by their teacher that they will go to Pre-employment classes. When they come to start their first day of Preemployment, they're still not sure what they will study.	<ol> <li>What do they study at PRPC the first month?</li> <li>Then where do they go?</li> <li>What do they think they will study in Pre-employment?</li> <li>* * *</li> </ol>				
E]	<u>ŮC</u>				991 55	

)N	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED LANGUAGE		
* . d:		<b>\$</b>	LIST.	SPKG.	
	4. What have you studied at	The training you receive			
	PRPC?	here at PRPC will prepare you			
	5. Why do you study these	for life in America, You will			
	subjects?	continue to study English (ESL)			
		and Cultural Orientation (CO).			
		You'll need English to be able	'		
****		to talk to and understand			
and the second		American people when you get			
		to the United States. Cultural			
• •		Orientation teaches you about			
٠,		life in America and about the			
		customs of American people.			
T.		Customs of Amorican people.			
1 40 T	6. Do you know why you have	This is a special class to			
•	come here to Pre-employ-	prepare you for working in			
	ment? Do you know what	America. Most refugees get a			
	you will study here?	job soon after they get to the			
	you will study liele:	United States. However, they			
		often have a hard time on their			
		job because they don't speak			
	<b>†</b>	English well enough and be-			
	Standard Standard	cause they sometimes don't		•	
		have the basic skills needed to			
•		do their job. Remember the			
		refugee farmers we saw in the	•		
		drawings? No English, no			
		American job skills.			
		This program is called			
		Pre-employment Training or			
	[No. 18] 전환 경환	P.E.T. In it we will teach			
		you language that will help			
e e e		you on the job in America			
		and some basic skills needed		10.	
		at work or in your daily life in		000	
		the U.S. We will also give you		993	
992		more information about work-			
UJA		, ing in America to add to what			
		you learn in your other classes.			
		•			



SITUATION DISCUSSION QUESTIONS FURTH		FURTHER DISCUSSION	RELATED LANGUAGE		
			LIST.	SPKG.	
		You will not learn difficult	,		
		skills like mechanics or car-			
		pentry, but rather basic skills	(a) *	1 V	
		such as counting, measuring,			
	1) 20 70	organizing things, putting	. '		
		things together, using pictures		· (	
		and diagrams, and following	ê.	*	
	•	schedules.	in the second second		
		The language is also very		•	
		important. We will practice the			
		simple language of following		,	
,		instructions because in most	1		
		jobs, you'll have to follow in-			
		structions, i.e., understand what			
		must be done when someone			
ar y		tells you to do something.			
		We'll practice using language			
		in practical situations while	, "		
		-		•	
		doing work activities. Some-			
		times your teacher might act			
		like an American work super-			
	•	visor and speak quickly or tell	) i	•	
		you something only once.	;	<b>y</b> .	
		We'll teach you how you			
		can communicate with your	· ·	4	
		supervisor to get done quickly	. 1		
		and correctly, how to commu-			
		nicate with the other workers,		•	
		and also how you should act on		·	
		the job in order to get along			
		with everyone.			
		You will study P.E.T. for			
		four weeks. First, you will			
		study ESL and CO in your class	r		
		for four weeks, then study			
		P.E.T. for one week; then you		•	
		go back and study ESL and CO	•	•	
		for four more weeks, then come		, , ,	
				995	
99	[₫				
<u> </u>	7			1.	

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SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
<b>Y</b>			LIST	SPKG,
		back to another week of P.E.T., etc. After you finish all your		
1		classes, you will get a certificate. [Follow with specific information on class times, at-		
		tendance requirements, other policies and procedures, etc.]		
$99_6$				
				997

### Bataan -- Lesson 2

### JOBS FOR REFUGEES IN AMERICA

# I. COMPETENCIES COVERED

## A. VESL

- 1. Competency 14: The student can identify and introduce him/herself and others.
  - a. Identify and introduce him/herself and others.
- 2. Competency 16; The student can converse in simple language about family, weather, and leisure activities.
  - b. National origin and language.

## B. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - b. Student can describe the approaches
    to training that are used in the preemployment classroom and relate
    these to the initial employment
    period in the U.S. workplace.
- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry level jobs generally
     available to refugees.
  - b. Given his/her employability profile, previous work experience, and the current employment situation in the U.S., student can establish realistic goals.

		1	e de la companya de l	1	
SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	L'ANGUAGE	
Materials:			LIST.	SPKG,	<i>,</i>
Slides: Entry level Jobs				, , ,	
SCENE I (DRAWINGS)					
Farmers flee as refugees. From their first refugee camp, they go to the Philippines. Then they fly to the U.S.	1. Who are these people? 2. Where do they go?				
SCENE 2					
In the United States the refugees go to a job placement office and talk to a counselor.  S/he asks them about their	1, Where are they? 2. Who is the man?	Refugees need to work at a job after they get to the U.S.  They can get monetary help from the government (welfare).			
backgrounds, experiences and skills.	3. Why are the refugees here?  4. What do you think the people are talking about?	for a short time, but it's not enough. A job that pays a wage is necessary to buy food and clothing and to pay for housing.			
	5. What did they do in their country?	Some states have ob placement Centers run by the government or by private agencies, but many places have no			
	6. What skills do they have?  What can they do?	special service for helping re- fugees find jobs.			
2000			V. Vi	00	1
S60 ERIC					<b>w</b> 1
And that Revokality EBG			N/W		

, ,, , ,	SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED I	LANGUAGE
				LIST	SPKG.
		7. What did you do in your country? Did you have a job?	[Find out the previous occupation of each student.]	What did you do in your country?	Farmer Occupation
				Did you have a job?	Yes, Job
		8. What skills do you have? What can you do?	[Ss may give specific skills; they may say they can do some- thing.]	What can you do?	I can <u>cook.</u> skili
	•		Everybody can do something.  People have many skills learned in their village, on the farm, at the home, school or on a job.  The farmer we saw can do many things.		
		9. What skills do you have that can help you get a job in America?	Not all your skills can help you get a job in America. Sometimes it's hard even for refugees with very good skills to find a job because jobs are scarce or because your skill may not match the jobs that are available.		
		<b>1</b>	But even if you don't have a skill needed by a local employer, you can still find a job. The work may be hard and long and the pay may be low, but it's important to work. You will have a chance to move from your first job to a better job		
	1002		when you have some experience and a good work record.	10	03 561

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7.

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED I	ANGUAGE
1			LIST.	SPKG.
	10. What kind of job do you , want in America? What kind of job do you think you can get?	[Ss may give specific jobs, which may or may not be attainable, or they may say that they don't know what jobs		
		there are in America.] In America, there are many, many kinds of jobs but not all are open to refugees, because		
		refugees usually lack American job skills, work experience, education and English language		
		ability. Even for Americans now it's hard to find a job; many people are looking for		
		work. The jobs open to refugees usually depend on the area where they go to live. In many		
		big cities, there are jobs open for factory workers, as in a shoe factory or a furniture		
		factory. There are sewing and clothing factories. There are also assembly factories where workers make things by putting		
		pieces together, such as parts for radios and televisions. There is packing work (putting	•	
		things in boxes or bags or cans); stock room work (getting things and putting things away). clean- ing work (sweeping floors,		
		washing windows); house- keeping (cleaning rooms); laundry work (washing clothes); restaurant work (carrying dishes,		
		helping the cook); and outdoor work of many kinds. These are some examples of the kinds of		1905
562 1004		jos refugees get in America.		
ERIC Prail text President by EDD:				

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE 🔨
	4		LIST.	spkG.
		[SLIDES: T discusses slides one-by-one and answers questions students may have.]		
	11. How can you learn how to do these jobs?	Now you are studying in the Pre-employment Training Program where we prepare you for working in America. We can't train you in a particular		
	M.	job because we don't know what kind of job you will get in the U.S., but we will teach you skills and language you can use in any job. Later when you have a job, the company will teach you how to do it.		
1000			•	
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## Bataan - Lesson 3

# STAFF POSITIONS, RESPONSIBILITIES AND RELATIONSHIPS

# COMPETENCIES COVERED

## A, VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Follow one-stop direction.
    - 1. To start a task.
- 2. Competency 12: The student can read workplace signs.
- 3. Competency 13: The student can initiate and respond to greetings and farewells, establish rapport.
  - a. Greet supervisors and co-workers.
- 4. Competency 14: The student can identify and introduce him/herself and others.
  - a. Identify and introduce him/herself and others.
  - b. Introduce him/herself and others.
- 5. Competency 16: The student can converse in simple language about family, weather, and leisure activities.
  - b. National origin and language.

# B. Cultural Orientation

- 1. Competency 3: Students understand importance of rules and procedures common to the workplace.
  - a. The student can identify strategies for clarifying workplace rules, policies and procedures.

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
			LIST	SPKG.
A refugee has been hired to work on the first day. S/he goes to the office and talks to the secretary. S/he asks to see Mr. Jensen, the personnel	1. Where is the refugee? 2. Who does s/he talk to first? 3. Who does the representative.	Big companies have a Personnel Manager who interviews and hires workers. The Personnel Manager works in an office.	May I help you?	Mr. Jensen.
manager who interviewed him/ her before. S/he calls the manager and he takes the new employee into the shop and in- troduces him/her to to the work supervisor.	3. Who does the manager take him/her to see?			
SCENE 2				
The supervisor talks with the worker a little, then takes him/her around the factory and shows him/her everything. S/he explains what all the workers do.	<ol> <li>Where does the supervisor take the worker?</li> <li>What does s/he show him/her?</li> </ol>	A supervisor is in charge of the work operation. S/he is the leader of all the workers and tells them what to do.	What's your name again?  Where are you from?	name
			How long have you been here?	country
1010 SERÎC			, 101	months

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
•			LIST	SPKG.
SCENE 3 (con't.)	3. What places does s/he show	A new worker should learn	er man i out i	Ju se
	him/her?	the location of important	[LITERACY:]	
The supervisor shows the		places	STOCKROOM	
worker important places: the stockroom, the tool room,		stockroom = room where stock		
the restroom, the lounge, the	100	or supplies are kept.	RESTROOM	
vending machines, the office.		tool room = room where tools are kept for workers to	MPN	
Then s/he takes the worker to the place where s/he will work		check out and use on the	MEN	
and introduces him/her to a		job.	WOMEN	
co-worker named Joe.		restroom = bathroom. lounge = room for workers to	A	
		sit and relax in.	OFFICE	
		vending machines = machines		
		that sell food or drinks.  office = where the secretaries		
		and managers are.		
		When you are introduced to	Joe, this is Huong.	
		someone, you should call them by the name given. You should	name name	
•		call important people by Mr./	Nice to meet you,	
		Mrs./Miss and their last name;	Huơng.	
		you call co-workers or other people at your level by their	name	
	<b>A</b>	first name only.		
			[Shake hands]	
		American co-workers will		Excuse me. My n
		want to call you by your first		name
		name only. Your name may be		[pronounce name
		very hard for them to pro- nounce, so some people will		clearly]
		want to give you a short name		
		or an American name. If you	How do you spell that,	
Anda		don't like the nickname you can teach them how to pro-	Huong	H-U-O-N-G
i012		nounce your name. You might	(name of refugee)	
9		also give an easier way to pro-	[mispronounced]	My name is Huor Call me Hung.
Trovided by ERIC		nounce your name.		1013

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
			LIST	SPKG.
SCENE-3		J. 4		
Joe talks to the new worker and explains the work s/he will	1. What does Joe's position seem to be?	You will usually learn how to do a job by working with a co-worker. This worker has ex-		
do. He also introduces him/her to the other workers. He takes him/her to a work station and has him/her work with a man	2. What does he do with the new worker?	perience and knows the job well. Same factory work groups have a work leader		
named Charlie. Then he leaves, saying he will come back later.	3. Who is the other man?	(lead man/woman).		
Charlie then shows the new worker what to do.	4. How will the refugee learn the job?	Workers who have experience, are good workers and are		
		very responsible, can move up to become leaders or even supervisors.	<b>6</b>	
		As a worker, you would talk to a work leader when you		
		have a question or problem about the work. You would talk to the supervisor about		
		more serious problems concern- ing your job or your leader, and		
1		about your days off, being late or absent.		
			v)	
	6			
1014			101	
ERIC			1.01	

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED LANGUAGE		
			LIST	SPKG,	
SCENE 4					
SCUITE 4					
Later the supervisor comes	1. Where does the worker	Most offices have a secre-	Go to the office.		
back and talks to the new	go?	tary. This is a person who			
worker. S/he tells him to go		takes care of papers and in-	Talk to the secretary.		
to the office and talk to the	2. Why?	formation in the office. You,			
secretary. S/he has to fill out	6.	as a worker would talk to the secretary about any kind of			
some papers.	3. Who does he talk to?	paperwork and about pay prob-		and the second	
		lems. When you call in sick,			
The refugees goes to the	4. What kind of papers does	you talk to the secretary.			
office and talks to the secretary. S/he wants him to fill	he fill out?				
out a lot of papers: information	*	For every job you have to			
forms, tax forms, insurance	<b>,</b> , , , , , , , , , , , , , , , , , ,	fill out papers. The forms are			
forms, etc.		a record of information about			
		you (for example: your social			
		security number, your home			
		telephone number, the name	\$		
		and phone number of a person			
		to dall in case you have an emergency at work; tax forms			
1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m		with information for the			
		government tax office; insur-		,	
	i Vivo	ance forms which show in-			
1 (49)		formation about the health of			
	,	those insured).			
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### Pre-employment Cultural Orientation

Bataan - Lesson 4

**ATTENDANCE** 

### I. COMPETENCIES COVERED

#### A. VESL

- 1. Competency 3: The student can provide feedback on performance of a task.
  - Acknowledge and apologize for mistakes, poor performance, being late or absent.
- 2. Competency 8: The student can request permission and give reasons for being late or absent.

### B. Cultural Orientation

- 1. Competency 3: Students understand importance of rules, policies and procedures common to the workplace:
  - a. The student can identify strategies for clarifying workplace rules, policies and procedures.
  - b. Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them.



	TIME CARD  NAME:  ID NUMBER:						
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SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
			LIST	SPKG,
Situation I				
Scene I				
It's 7:45 a.m. and workers are coming in to work. They	1. Who are these people?	Companies in the United States, especially factories, use		
punch in at the time clock and go to their work area. More	2. What are they doing?	time clocks to record the at- tendance of their workers,		
workers punch in until 8:00.	3. What is that machine?	The time clock records the exact time you come and leave.		
H H H H H H H H H H H H H H H H H H H	4. Why do they do this?	<b>V</b>		
	* * *			
	5. How do companies in your country keep a record of workers' attendance?			
Scene 2				
At 8:10 a refugee worker comes in and goes to the work	What time does the refugee worker come in?	You must go to work on time everyday. If you're late,	You're late. (What's the matter?)	
area. The supervisor sees him/ her, frowns, and goes to talk	2. Who is that man?	the supervisor will talk to you. You might have to explain why		I'm sorry, I'm late.
to him/her.	3. What is his reaction?	you're late.		(I missed the bus) (etc.)
	* * *	If you're late the company can deduct money from your pay. Even if you're only 5 or		1 × 10
	4. In your country what would happen if a worker	© minutes late, you may lose a quarter or half-hour's pay.		
	came in late?			
		•		
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ERIC 1021				1022
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SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED LANGUAGE		
			LIST.	, SPKG	
Situation 2				***	
Scene 1					
It's 7:50 and workers are	1. What's happening here				
punching in. A refugee worker comes in takes his/her card,	2. What does the worker do?				
puches it and puts it on the "IN" side. Then she looks to see if anyone is watching, takes	3. Why does the worker punch in two cards?				
another time card and punches it in, then goes to his/her work area. There are four worksta-	4. What does the supervisor notice?				
tions but only three workers are present. The supervisor	nouce:				
walks by and notices that a worker is absent.					
Scene 2					
At 8.15 a refugee worker  comes in quietly and goes to	1. What time does the worker come in?				
the empty work station. S/he sees the other refugee worker and smiles. The supervisor	2. Why doesn't s/he punes in?				
comes by sees the worker, then goes to the time clock.	3. Why does the supervisor check the time card?				
He checks the worker's card, looks at the clock, and frowns, then goes and tells the worker,	4. What's going on with the two workers?				
to go over to the time clock with him/her. There s/he shows the worker the card and	* * * * * * * * * * * * * * * * * * * *				
speaks to him/her sharply.	5. Do you think it's all right to punch in for someone	You cannot punch in for			
	else?	someone else. This is con- sidered dishonest; if you do it? more than once, you will		000	
ERIC 1023		probably lose your job.		U24	

	SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED LANGUAGE		
				LIST.	SPKG,	
	Situation 3					
A.	Scene 1  A refugee wakes up in the morning and is very sick.  He looks at the clock and it's	<ol> <li>What's happening here?</li> <li>Does s/he go to work?,</li> </ol>				
V.	7:15, time to leave for work.  S/he gets up but feels sick and goes back to bed.	A. Door spine go to a pount		6,		
	Scene 2  1t's 8:30 a.m. Workers at	1. What's the matter here?				
	a factory are at their work stations. Four workers are in a line, but there is an empty place among them. The super-	Why does the supervisor check the time cards?      What does s/he tell the				
•	visor sees this and checks the time cards. All are on the IN side except one still on the OUT side.	other workers?				
	S/he frowns, then goes and tells the workers to move over and work faster.					
	102				1026	
ER Full Text Pr	<u>Ú</u> C				375	

SITUATION	DISCUSSION QUESTION	FURTHER DISCUSSION	RELATED I	LANGUAGE	
	\rightarrow \right		LIST.	SPKG,	
Scene 3					
The next they the refugee	1. Why is the supervisor	If you are sick and can-			
worker comes in to work and punches in. The supervisor	mad?	not go to work you must call and tell your supervisor. There			
sees him/her and talks to him/her somewhat angrily.	2. What should the worker have done?	is work that must be done; the absence of even one em-			1
		ployee may mean a loss to the employer. Sometimes when a worker is sick a temporary		*	<b>.</b>
	u.	worker will be hired for the day to take his/her place.	1	\(\frac{1}{6}\)	<b>,</b>
W. Iv					
Retake/Scene 1					
The refugee is sick at			Hello.		
home. S/he calls the company to let them know.				Hello. My name is	
	4			I'm sick. I'll stay home today.	
			All right, Thank you,		
				*	
					1,
		9:			+
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				1000	
а				1028.	
ERIC		8			

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED I	LANGUAGE
A Company of the Comp			LIST,	. SPKG.
		If you will miss work, you		
Situation 4	3. <b>1</b> /4:	must have a good reason.		
Mindagor I		You should miss work only if	ia	
Scene 4		you are sick, The company	, i	
		allows a certain number of sick		
It's 7:30 a.m. A refugee	1. What's the problem?	days a year for each employee.		,
is at home with his family.	O Dogga the coll his company?	For example, if you affigiven		, '' , ''
His/her daughter is sick and	2. Does s/he call his company?	8 sick days, you can stay home sick for 8 days with pay. If you	and an in the second	
s/he wants to take her to see the doctor, S/he calls in	3. What was the supervisor's	are sick more than 8 days and		
to the company where s/he	reactions?	stay home, you will lose money		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
works and talks to a secretary.		from your paycheck. Often an	/	,
The secretary then tells	*** / 🔞	employee requires a doctor's		
the supervisor, who looks		written statement saying that		
displeased.		you are sick if you stay home	$I_{\lambda}$	The state of the s
		more than three days.		4
		Usually American com-	Hello.	
		panies do not permit workers		Hello.
		to miss work because of faifily problems. If someone in your		My name is
		family is sick, you are still.		/I won't come tod
	4. In your country, is it all	expected to go to work. You		My daughter is sic
4.4	right to miss work if some	"can miss work only for emer-		Wy daughter is sic
	one in your family is sick?	gencies. The company is		
	5. Do you think these are	interested first in your job and		I'll take my daugh
	good reasons of this work?	is not interested in your family	(8t)	to the doctor,
P		, matters.	OK	
	1 My wife has a stomach	1 no	The same of the sa	
	problem.	The William Control		
The state of the s	2. My brother is coming to	2 no		
	visit and I have to pick		7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
<b>1</b>	him up at the bus			
***	station			
	3. I want to go to the	In this case you can go on		
	automobile department	lunch time, or you can ask		I A
	to apply for a driver's	the supervisor for per-		
	license and the office	mission to leave one or two		
	is only open during my work hours.	hours early one day.	4 5 %	
	I Was / manufacture 1977	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		170

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE	
			LIST.	SPKG.	
	4. My baby is unconscious and I want to take her to the hospital.	4. Yes, emergency problems such as this are more important then work; even if it's not possible to call the company, your supervisor will understand (but always call when you have a			
		chance).	•	V PA	
<b>,</b>		H.	and a		
					en state
				<b>P**</b>	
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# Pre-employment Cultural Orientation

Bataan - Lesson 5

# SHOP RULES, SAFETY

## **COMPETENCIES COVERED**

## A. VESL

- The student can follow simple direc-1. Competency 1:
  - b. Follow one-step directions.
  - c. Follow multiple step directions to perform a task.
  - d. Follow directions in use of hand or power tool.
- Competency 12: The student can read workplace signs.
  - a. Read common workplace signs.
  - Read safety signs.

# B. Cultural Orientation

- Students understand importance of 1. Competency 3: rules, policies and procedures common to the workplace:
  - a. The student can identify strategies for clarifying workplace rules, policies and procedures.
  - b. Given a tample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them

- Students understand importance of 2. Competency 6: taking responsibility for their own and others safety on the job.
  - a. Given sample pictures of worksites,
  - students can identify safety hazards. Given a dangerous situation, students can identify an appropriate action to be taken.

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	D LANGUAGE
יים, בנוגים האינונית, ביני נוקרוק המוציאים להידיבים מהמידים הידידי ליכון עד ידי ליכון לייידי ביידי			LIST	SPKG.
Majorialsi, Slides on workshop salety				
CENE			the street made to a long to a	
[1] A refugee worker is at york helping a curpenter who	1; Who are these people?	A worker who is learning a job may first help an expe-	Get'a hammer.	
s training him; [2] The arponter needs a hammer	2. What are they doing?	rienced worker. His/her job might be to get what the senior	and the second s	O.K.
makes a hammering motion) nd'tells the refugee to go to he tool room and get it. [3]	3. What does the carpenter tell the refugee worker to do?	worker needs and to clean up the work site.		
to and to the Managhaman Delay of The to an investment of the last of the Theory	-	44 (41) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 200	
SCENE 2				e Sue A
[3] The worker goes to the color room and asks the clerk	1. Where does the worker go?	In many jobs where tools are used, such as garages or		
for a tool. [4] The clerk asks. him, "What size?" (holds out	2. What is a tool room?	machine shops, the tools are kept in a tool room. Workers		
hands measuring small, medium, large). The refugee doesn't know. The clerktooks	3. What problem does the worker have?	go there to get the tools they want to use.		
annoyed. The refugee goes, back to the carpenter	4. Why was the clerk annoyed?	Tools and other equipment come in various sizes. In	p	
		looking for or asking for a tool, you must know the size that is needed.		
			How big? What size?	
w·				I don't know.

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Commence of the Commence of th	1 1/2		lo.
SITUATION	DISCUSSION QUESTIONS	EURTHER DISCUSSION	RELATED LANGUAGE
			LIST. SPKG.
SCENE 3			Mar.
[5] The worker goes back and	1, Why does the worker stop	There is a certain procedure	
asks the carpenter, "What	and go back?	to follow in checking out equipment from a tool room.	
size?" The carpenter tells him (show hand gestures again),	2. Why does he have to sign his name?	Usually you have to sign your name or your initials when	
and he returns to the tool room. [6] He asks the clerk	instance.	you check out equipment.	Uoul
for the tool; [7] s/he gets it and gives it to him. [8] He s		In this way, the clerk knows who has the tool.	Hey! Stop!
takes it and starts to leave but s/he calls him and has him			Sign here!
sign [10] the check-out list. Then he takes the tool to			
the carpenter.			
SCENE 4			
[9] The carpenter takes a wooden board and gives it to	1. What does the carpenter want the worker to do?	Many workshops have machines that the worker's	LITERACY:
the refugee worker. He tells him to saw it with a saber saw.	2. Where does the worker go?	use in doing their jobs.	ON
min to saw it with a sauce saw.		fre j	OFF PUSH
	7		START STOP
*Bracketed number indicates			58
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SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATEI	LANGUAGE
1			LIST	SPKG.
[10] The worker goes over to	8. Why does the supervisor	Everybody that has	Hey!	
the machine, turns it on, and starts sewing the part. [11] The	yell at him? What does he tell him?	machines or other dangerous equipment has strict safety	Put on glasses!	
supervisor walks by and sees him, and yells at him, telling	***,	policies. There are procedures for using machines and equip-	3	Sorry.
him to put on safety glasses. [12] The worker turns off the		ment that must be followed.  The company does not want its	Roll up your sleeves.	
maching, [13] goes over to the wall, takes a pair of safety glasses and puts them on.		workers to get injured. An injury could mean that the worker will miss work and that		
Refore he starts the machine again, [14] the supervisor tells		the company would have to pay for the insurance costs.		
him to roll up his sleeves, which are loose and hanging down.				
[15] The worker rolls up his sleeves and then turns on the				
saw and works. The supervisor tells him not to forget and				
walks away.	4. In your country, how does someone tell another per-	Americans, especially work supervisors, usually tell people		
<i>y</i>	son that he doesn't like something that person is doing?	very directly when they don't , like something or if they have some criticism to make. It may		
	At work, would it be the	seem impolite to you, but this is the American way. Don't	j.	
	same?	take it personally; it's not that they don't like you, but rather		
/\		that they don't like what you're doing.		
				***
			<b>4</b> 1 44 <b>4</b>	
582				
*Bracketed number indicates slide number and slide change.				1040
ERIC 1039				· • • • • • • • • • • • • • • • • • • •

	SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED I	ANGUAGE
			1	LIST.	SPKG.
ole i			(SLIDES ON WORKPLACE SAFETY)		.1
i			Safety procedures include:		
			Wearing safety equipment when operating a machine or when doing work that requires protection, for example; construction		
	The second secon		worker must wear gloves and hard hats.		in the same of the
			Being careful around machines and moving parts.     You cannot wear loose clothing, loose hair rings, or other jewelry.		
			3. Using machines and tools correctly and safely.	LITERACY: V	
			4. Using electrical equipment safely, for example: don't put too many plugs in one socket; don't use a frayed or worn cord; don't use electrical tools around water.  5. Keeping the workshop safe for other workers by not creating hazards, for example: don't leave sharp or dangerous material lying around where someone could hurt themselves; don't leave grease or oil or water on the floor; don't string an electrical cord out where someone could trip on it.	DANGER CAUTION	583
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SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
	V		LIST.	SPKG,
	6. Do you think workplaces in your country are as	Workers must also know the location of safety equipment	LITERACY:	
	strict as this? For example: do employers require construction workers or machine operators to wear safety equipment?	such as fire extinguishers and first aid kits, fire doors and emergency exits.	FIRE EXTINGUISHERS FIRST AID KITS EMERGENCY KITS	AT THE STATE OF TH
SCENE 5				
[17] It's 4:30. A bell rings to signal clean-up time, [18] All the workers stop working and start to clean-up.	1. Why did the bell ring? What does it mean? 2. What is the worker doing?	Workshops and factories usually have a specific clean-up time at the end of the work day. There may be a bell or someone may tell workers to	Clean-Up.	
[10] The carpenter tells the worker to take the tools back. The worker picks up the tools, cleans them off, and takes	3. What does he do before he returns them?	clean-up or maybe everyone knows the clean-up time and watches the clock		
them over to the tool room. [20] He then hands the tools to the clerk, [21] The clerk checks off the list, [22] The	1, Why does he stop? What does the clerk tell him?	You must return every thing you borrowed. If some thing is missing, you might	Wait!	
worker starts to leave but the clerk asks him for a tool he didn't bring, [23] The worker has to go back and find it.		have to pay for it. For this reason, many workers do not like to lend their jobs to other workers. If that person does		
[24] He then returns it to the tool room.		not return it, the person who signed out the tool is responsible.		
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### Pre-employment Cultural Orientation

Bataan - Lesson 6

PAY

# I. COMPETENCIES COVERED:

### A. VESL

- . 1. Competency 9: The student can use numbers.
  - g. Read and verify pay figures.

### B. Cultural Orientation

- 1. Competancy 3: Student understand importance of rules, policies and procedures common to the workplace:
  - a. The student can identify strategies for clarifying workplace rules, policies and procedures.
  - b. Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them.



# **Payroll Stubs**

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Adapted from English For Your Kirst Job, Gage, Prince, Fuller and Rygg-Nordell, 1980, Office of the Superintendent of Public Instruction, State of Washington

Note to the teacher: There have been several mistakes placed on this sheet for students to find.

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELA	TED LANGUAGE
SCENE.I  Workers come in to work in the morning and punch in at a time clock. The sign above the clock says "Today is Thursday, July 31." A supervisor comes and takes all the cards from the rack, sits at a desk and works with the cards.	1. What are the workers doing? 2. What is the date? 3. What does the supervisor do? 4. What do you think s/he is doing with the time cards?	Workers' attendance is usually recorded by a time card or time sheet. Workers usually work 40 hours a week if they are full-time, less than 40 if they are part-time. For hourly workers, pay is deter- mined by the number of hours worked in a week. At the end of every week, two weeks or one month, the supervisor will add up the number of hours each employee has worked ac- cording to the time shown on	LIST	SPKG.
SCENE 2  A worker comes in late (a clock reads 8:10) and "punches in." A supervisor comes and talks to him, taking his/her time card and pointing	<ol> <li>What time does the worker punch in?</li> <li>What do you think the supervisor is talking about?</li> </ol>	If you miss work by coming in later or leaving early, you will yot be paid for that time.  Of this you miss 10 or 15 minutes, you lose 30 minutes		
to it, to 8:10 and to 8:30 on the clock.		pay. You are paid according to the time recorded on the time card or time sheet. However, you are not paid extra if you come in early or leave after quitting time.  Some workers, usually those in full-time, higher level jobs, are not paid by the hour. They have a monthly salary		
1048		and usually don't have to use a time clock.		1049

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SITUATION	, DISCUSSION QUESTIONS	FURTHER DISCUSSION	- RELATED I	CANGUAGE
SCENE 3			LIST.	SPKG.
Workers are at their work stations. A supervisor comes around with a bunch of envelopes in his/her hand. S/he passes them out to the workers and has them write on a piece of paper.	<ol> <li>What does the supervisor give to the workers?</li> <li>What do you think they write on the paper?</li> </ol>	Workers are paid once a week, once every two weeks, or once a month. A supervisor may hand them their pay or they may have to go to an office and pick it up. They usually have to sign their name	LITERACY: READ  own name	LITERACY: WRITE
of paper.		or write their initials to show that they received the money.  Workers are paid by check, not in cash. Money is given to 1 workers when they "cash" their		own initials
		check, usually at a bank. Some companies mail pay checks to the workers' houses instead of paying workers at the job site.		
Two workers receive their pay checks and compare them. One worker, newer on the job, sees that the other worker	<ol> <li>What are they looking at?</li> <li>Why does the worker look confused?</li> </ol>	There are pay levels which determine how much workers are paid. A worker's pay can increase after he has worked a		
receives more pay, and doesn't understand.	Contracti	certain time or when he advances to a higher level job.  Raises are sometimes automatic; workers are sometimes		I need a raise.
1050 ERIC		given a raise after 6 months or one year of work. In some companies raises are not given according to the length of time worked; the worker has to ask the boss for a raise. Usually workers receive a raise once a year.		1051

SITUATION	SITUATION DISCUSSION QUESTIONS FURTHER DISCUSSION			RELATED LANGUAGE				
		A worker can be promoted to a higher level job after s/he has worked at his/her job for a certain amount of time, knows the job very well and is a good worker and a responsible employee. Promotions also depend on whether or not there is a position open for a higher level person.	LIST	SPKG.				
SCENE 5  A worker goes to the office, picks in his/her paycheck from the secretary and initials the list.  S/he looks at the check and is surprised. S/he figures his/her pay when s/he gets home:	2. What did the worker do after the secretary gave him/her the check?	The amount on a worker's paycheck is always less than the total pay the worker earned. This is because taxes and other payments such as social security and insurance are deducted. The amount deducted can add						
\$ 3.35	3. Why do you think s/he was surprised?  4. What do the numbers mean?	up to 10% to 20% of a worker's pay.  Workers should find out what these deductions are and how much money is taken from their paycheck for each deduction.						
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Pre-employment Cultural Orientation

Bataan - Lesson 7

TRAINING AND JOB PERFORMANCE

### - COMPETENCIES COVERED:

### A. Cultural Orientation

1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them

with the job trainee role:

b. Student can describe the approaches to training that are used in the preemployment classroom and relate these to the initial employment

period in the U.S. workplace.

2. Competency 3:

Students understand importance of rules, policies and procedures common to the workplace:

a. The student can identify strategies for darifying workplace rules, policies and procedures.

b. Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them.

3 - Competency 7:

Students understand that work habits and decisions affect present and future employment prospects:

 a. Students can state the components of a good work record.

b. Students can state possible consequences of losing (being laid off or being fired), changing or quitting a job.



		X			
SITUATION	DISCUSSION QUESTIONS	¥	FURTHER DISCUSSION	RELATED L	ANGUAGE
GYDND 1				LHST	SPKG.
SCENE 1	d' 4 mil trate Amain				
A supervisor is showing a new refugee worker around	1. Who is the refugee?		New employees are shown around the workplace before		
the factory. S/he is showing him/her the different types of	2. Who is the mah?	03	they start their job. A super- visor or another worker may do		
work assignments.	3. What are they doing?		this.		
Workers working together at \$10	4. How are these workers gloing their jobs?		There are several types of work assignments. Some		
tasks individually	5. How are these workers		workers work alone at their job; others work as a group or		
Then they see workers working together as a team	doing their jobs?	• 19	team. There are employees on the assembly line. On the		β
on a joint task.	6. How are these workers doing their jobs?		line, an item passes from one worker to the next; each	•	
Then they see an assembly line where a piece of work is			worker adds a part or performs an operation before the item		
passed along the line from one worker to the next.		/.	moves to the next worker. This system is used in producing		
			a large number of identical items quickly and with accu-		
			racy.		
	•			,	
	•				
	<b>A</b>				
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eric (055		 			

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION.	RELATED	LANGUAGE
		<b>y</b>	LIST	SPKG.
SCENE 2 *	•	· · · · · · · · · · · · · · · · · · ·	, !	
The supervisor assigns the new worker to the assembly .	Where is the new worker going to work?	New workers are trained/to do their jobs. Usually, another		
line, S/he stands next to a		worker will show them.		
worker and watches him/her do the job. Then s/he does the	2. How does s/he learn the job?			
work him/herself and the co- worker watches him/her.		*		
				,
	4,	•	. •	
SCENE 3		1	* * * * * * * * * * * * * * * * * * *	
The co-worker leaves and now the refugee is alone on the	1. How is the new worker doing?	Workers on an assembly line must work at a steady,	Too slow. Faster.	
line. S/he works very slowly;	2. What problem does s/he	accurate pace because everyone is passing work along to the	Hurry up.	(
the parts begin to pile up behind him/her. At lunchtime,	cause?	next person. Usually, the speed of the work is set by automatic		1
the supervisor talks to him/her.	3. What do you think the	conveyor belts moving parts systematically from worker to		
	supervisor said to him/ her?	worker.	•	
			•	
	no.			\$
		1 - 3 - Co. 1		
	N.			
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	· ·		10	58
<u>1057</u>			•	593

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	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
•			LIST,	SPKG.
CENE 4	•		•	
When s/he return to work,	1. What is the worker's new job?	Workers are often trained to do a job by working along-		,
e supervisor assigns him/her do individual work at a work	jou	side another worker and doing		
ation. His/her job is to take	2. Is s/he working alone or in	the task step-by-step together.		<i>F</i> (
ems from one box, do some-	a group?		*	
ing to them, and put them			•	
a box in front of his/her.	3. How does s/he learn the			
he watches another co-	job?			
orker who teaches him/her		•		,
having her/him do the sk side by side with him/her.	/			
or side by side with himfilet.	'a'			
	,			
	Ü		·	
	. 1	•		
CENE 5		•	,	
Near the end of the day the	1. How is s/he doing now?	In a factory, worker per-		,
w worker is working at the	1. How is sine doing now.	formance is usually judged on		
ation with 2 co-workers stan-	2. What is the supervisor	standards of time and quality.		
ng along side watching. S/he	doing?	It is necessary to work at a		
working slowly. The other		certain speed and the work		
orkers next to him/her have	3. Why does s/he give some	must be well done. One worker		<b>4</b> .
oduced much more,	things back to the workers?	is often compared to another worker in terms of output.		
The aunominor comes	4. What is s/he counting?	worker in terms of output.	No good,	
The supervisor comes ound with a checklist.	4. What is some counting.		Not good.	
he checks the work of the		•	<b>.</b>	
her workers: s/he gives back				
me items to the workers			·\	í.
ying "no good;" then counts				
e good ones.		\ 		
•			*	
<b>.</b>				1000
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SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
			LIST.	SPKG.
SCENE 5 (con't)				
When the supervisor comes	5. What does he think about	Everyone knows it takes		
to the worker s/he checks his/	the new worker?	time to learn a job; you can't be very good on the first few		
her work; s/he returns many that are not good, only a few	6. How does the new worker	days. The company will give		
have been done correctly.  S/he looks sad. The supervisor	feel?	you time to learn.your job.		
smiles and says, "That's all				
right." His/her co-worker pats him/her on the back, and			10	
smiles.				
SCENE 6				
A worker comes in to work	1. Does this person seem like	If you are a good worker,		
early, punches in, goes to his/	a good worker?	there is a chance that you can move up in your job. You	,	
her work station, and works hard. Later, as s/he is working,	2. Who are the two people who match him/her?	could get a raise in pay or move		
two supervisors come by and watch him/her work. They	3. What do they think of him/	into a higher level job. Not every good worker gets a pro-		**************************************
look at each other and nod	her?	motion, however.  Being a good worker means		
approval. One asks the worker to follow them to the office.	4. What do they do to the worker?	working hard and doing a good .		
In the office they shake hands	5. Why did they give him/her	job, but it also means coming to work on time, not being		
and promote him, pinping a supervisor's pin on his/her shirt.	a promotion?  6. What do you think is neces-	absent frequently, being cooper-		
	sary to get a promotion?	ative with supervisors, and having good relations with		
	7. Do you think all good / workers get promotions?	other employees. By being a good worker at every job you		
	MOLKETA Ret htomonolis:	have, you can establish a good		
		work record, and it will be easier for you to get another		
		job,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
1		If you are not a good worker and don't have a good		
1004		work record, it will be hard for you to get ahead and to get		
ĭc 1061		better jobs.		1062

#### Bataan - Lesson 8

# COMMUNICATION ON THE JOB: GIVING FEEDBACK

#### I. COMPETENCIES COVERED:

#### A. VESL

- 1. Competency 5: The student can ask for clarification
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.

#### B. Cultural Orientation

- 1. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situations on the job, student can select from various alternatives the most appropriate action:
    - 1. unclear directions
    - 2. redirection in task
    - 3. being unable to carry out a given task
    - 4. negative feedback from supervisor or co-worker
    - 5. something goes wrong on the job
  - Student can give examples of situations in which it is appropriate to interrupt a co-worker or supervisor.





ION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED LA	ANGUAGE
			LIST.	SPKG.
		•		
upervisor is	1. What is happening here?		*	
ing the work- ells him/her:	2. Who are these people?			
to Joe." orker smiles	3. Where are they?			
The super- The refugee	4. What did the supervisor tell the worker?		\	
e <sub>i</sub>	5. What did the worker say?			
	6. What didn't he do?			
ther side of American ipervisor he	1. What did Joe tell the supervisor?	When Americans request something of another person they usually let each other		
supervisor o the Indo-	2. What was the supervisor's reaction?	know that the request was understood. This is especially		
l yells at	3. What did s/he do?	true when a supervisor gives instructions to you. If you don't understand, but say		
	4. What do you think s/he said to the worker?	nothing, your supervisor will think s/he was understood.		
	5. What did the worker do that was wrong?	Your lack of understanding may-cause you to make a mis-		
	uitas mas mittig;	take and waste worktime. The supervisor may become annoyed with you.		
64			10	ne.
				65



SITUATION	, DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED I	ANGUAGE
			LIST	SPKG,
SCENE 3A				
The supervisor tells the	1. What did the worker say?	When you're at work,		(Sorry.) I don't
refugee worker, "Take those	<b>N</b> . •	Americans will not get mad		understand.
boxes to Joe." The worker	2. Was the supervisor mad?	or laugh at you if you say that		
says, "Sorry, I don't under-	What did s/he do?	you don't understand. In fact,		What2
stand." The supervisor ex- plains again and the worker says	3. Did the worker understand	they want you to tell them because then they can explain		What did you say?
"OK, now I understand?	the second time?	again and make sure you will	Table Carlo Barrer Barrer Carlo Carl	yrnag ulu you aay
the supervisor says, "Good,"		do what they want you to do.		
smiles and leaves. The worker			1 .466 1	
takes the boxes to Joe.	<b>,</b>			
	19			
	,,			
	•			
SCENE 3B				
The supervisor tells the	1. What did the worker say?	When you understand you also should say something	Take these boxes to	
refugee worker, "Take those boxes to Joe." The worker re-	2. Why did s/he ask the ques-	such as "ok" or "all right".	Joe.	Ok.
sponds, "OK." These boxes?"	tions.	Then the supervisor knows you		All right,
"How many?" "To Joe?"		understand and s/he won't	2	Those house?
"Where is Joe?" [etc. — see	3. What did the supervisor	worry that you will make a	Yes.	These boxes?
RELATED LANGUAGE].	think?	mistake,		/ How many?
The supervisor answers and leaves. The worker takes the		If you think you under-	All	
boxes to Joe.		stand, but you want to be sure,	5 to 20	
		you can ask other questions		To Joe?
		repeating what was said or	Yes,	
		asking for more information.	That's right,	Whom to I = 0
			Over there.	Where is Joe?
			In the office.	
	The state of the s	V.	In the stockroom.	
•			Outside.	
			Inside.	
			•	
				59

--- Bataan - Lesson 9

# MAINTAINING GOOD RELATIONS ON THE JOB: GREETINGS, SMALL TALK

# I. COMPETENCIES COVERED:

# A. VESL

- 1. Competency 13: The student can initiate and respond to greetings and farewells, establish rapport.
  - a. Greet supervisors and co-workers.
  - b. Initiate and respond to farewells.
- 2. Competency 14: The student can identify and introduce him/herself and others.
  - a. Identify and introduce him/herself and others.
  - b. Introduce him/herself and others.
- 3. Competency 16: The student can converse in simple language about family, weather, and leisure activities.
  - a. Family
  - b. National origin and language
  - c. Living situation
  - d. Leisure time

# B. Cultural Orientation

- 1. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace:
  - a. Student can give examples of ways to establish rapport with supervisors and workers.
  - b. Given the following critical incidents, the students can select from alternative actions the most appropriate one for the American workplace.
    - 1. your boss is angry.
    - a co-worker is angry or seems unfriendly.
    - 3. a co-worker who is your friend leaves the job.
    - 4; you feel isolated.



SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED I	LANGUAGE
	1		LIST	SPKG.
Situation 1	407			· .
SCENE 1	The second secon			
American workers are coming in to work in a factory.  It's 6:45 and they are punching in. They are talking among themselves.	<ol> <li>What is happening here?</li> <li>Who are these people?</li> <li>Where are they?</li> </ol>	In any country people like to talk to each other. In Amer- ica it's the same, You'll see friends and co-workers talking	1	
MICHIOCIVOS,	4. What are they doing?	to each other. This is con- sidered a friendly and polite thing to do.	3.7	
	5. What do you think they're talking about?		•	
	6. In your country, do people like to talk to each other? At work too?			
SCENE 2				
A refugee worker enters, takes his/her card and punches in. The Americans look at him/ her but s/he doesn't look at them or talk to them. This happens every day for two	<ol> <li>Who is the person who comes in?</li> <li>What does s/he do?</li> <li>What does s/he say?</li> <li>How do the Americans</li> </ol>	Americans usually expect people to say hello and to talk to other people. If a person doesn't do this, he or she is considered not to be friendly or polite.		-sur#
weeks. One day, as s/he goes past, they stop talking and look at him/her with a frown,	react?  5. How do you think they feel?			
	6. Why do you think the refugee doesn't talk to the Americans? (elicit possible	Some possible reasons:  1. the refugee doesn't speak English well,		
602	reasons from students)	2. the refugee is a quiet person and doesn't talk much.		
ERIC 177			1	1071

	SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
1			•	LIST.	, SPKG.
		•	3. the refugee is unhappy today or has some problems and doesn't want to talk.		) - - -
,	/ <b>V</b>	1	4. it's too early and s/he doesn't feel like talking yet.		
*			5. talking or not talking is not important to the refugee — s/he just doesn't think about it.		
		, 'h	<ol> <li>the refugee wants to work hard and doesn't want to stand around and talk.</li> </ol>		
•	•		<ol> <li>the refugee doesn't feel comfortable in the factory and only wants to go to his/her work station and do his/her work.</li> </ol>	1	
			8. the refugee doesn't feel comfortable around Americans: strange people, culture, language.		
			9. the refugee doesn't like Americans.		
			10, the refugee doesn't like these people,		
			11. (etc.)		
			So we see, there could be many reasons why the refugee doesn't talk to them.		
					603
RI	C	,			073

SITUA	TION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED I	ANGUAGE
				LIST.	SPKG.
	7.	What do you think the Americans think is the reason the refugee doesn't talk to them?	But now try and think what the Americans are thinking.  1. they might think that the refugee doesn't like them.		
		<b>647</b>	2. they might think that the refugee is unfriendly.		
			3. they might think that the refugee is strange.		
			4. they might think that the refugee doesn't speak English.		
			5. (etc.)  This is what the Americans		
• 3			might think in this situation. And because most Americans have had little experience with		
			refugees or other foreign people, some might then think that all refugees are strange,		
			are unfriendly, don't like Americans or don't speak English		
	8.	* * * Do you expect other people			
		to talk to you sometimes? What is your reaction if they don't talk to you?			
					10#
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604	74				



SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
04. 11. 0			LIST	SPKG
Situation 2				60.
SCENE 1				
(same as Situation 1,				
Scene 1)				
SCENE 2				
Americana ana talliina	4 110 4 3 4 4 4 4			
Americans are talking among themselves and a refugee	What does the refugee do     when s/he comes in?			
worker comes in. S/he smiles and says hello. They look over				
their shoulder, say "hi", and go	2. What do the Americans do?			
back to their conversation. The	3. How does the refugee feel?			
refugee looks at the group sadly and then turns and walks	4. Why do you think they	This is another situation		•
away.	don't talk to the refugee?	that could happen.		*
		Some possible reasons:	terioria de la compansión br>La compansión de la compa	
		They might be thinking only about their conversa-	Hi. Hello	
		tion. It's very interesting	11010,	
The state of the s		and they want to continue.		
		2. They might think the refugee wouldn't under-		
		stand the things they are		
		talking about.		
		3. They might think the ref-		
		ugee doesn't speak English well,		
		i de destado en la contractor de contractor		
		4. They might not want to take the time to be friend-		
		ly to refugees.		
		5. They might be unfriendly	and a second of the second	

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
1			LIST.	SPKG.
		a minumber not like		
		6. They might not like refugees.	•	
		7. They might not like this particular person.		
		8. (etc.)		
		There could be many rea-		SAR WILLIAM
	William Communication of the C	sons to explain this situation.		
	A Network	~ ]		
		Remember that Americans		Hi.
		have different customs than		Hello.
		yours and that they will see you as a stranger. You should try		How are you?
		to be friendly: smile, say hello,		(How are you doing
		talk to other people. (See		
1997年 - 1977年 - 1987年 - 19874年 - 1987年 - 19874年 - 1987年 - 19874 - 19874 - 19874 - 19874 - 19874 - 19874 - 198	Harris Andrews	Related Language.) Even if	Fine, thank you.	
		your English isn't very good,	And you?	
		try to say something. Usually if Americans see that you are		I'm fine.
		trying to speak and that you		Bye.
	and the second second	want to be friendly, they will		Goodbye.
	The second secon	talk to you and also be friendly.		(See you later).
		Mana our however gome		Monday
		There are, however, some Americans who have a bad opin-		day
		ion of refugees, even if they	•	
		don't know any refugees. Some		
		Americans don't understand		
		foreign people or look down on		
		them. Sometimes they think the peoples' language seems		
		strange, or they don't like peo-		
		ple who are not the same color		
		or race as their friends, and		
		family. Other Americans don't		
		like refugees because they		4040
		II to the line was also as a second		
1078		think they get more money from the government and take	Y S	1079

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
			, LIST,	SPKG.
Situation, 2		jobs from Americans. Try to be friendly to everyone. You can show them that you are nice and that refugees are good people.		
		V		
SCENE 1				*
It's 9:45. A refugee and an American are working. The American looks at the clock			(It's) breaktime.	
and says, "Breaktime," and		7	Yeah.	It's hot today.
turns to leave. The refugee says, "It's hot today."				In my country it's
(See Related Langauge.)			Where are you from?	hot,
			How long have you	Cambodia.
			been here?	
				4 months.
		m.n.l. A.i.	•	
		Talk to Americans when- ever you have the chance.		

SITUATION DISCUSSION QUESTIONS FU		FURTHER DISCUSSION	RELATED LANGUAGE		
SCENE 2			LIST.	SPKG.	
Workers are talking at break time. (See Related Language.)	<b>.</b>	You can talk about any- thing-about work, about yourself, your country, your family, about the other person,	Are you Chinese? nationality	Yes, No, I'm nationality	
	8	about the weather, about what you do on Sunday, etc.	What language do you speak?		
		Don't ask too many ques- tions about another person's family situation if you don't know that person well yet.	Where do you live?	Cambodian. language  102 N. Main St.	
		"Are you married?" and "Who do you live with?" as well as "How old are you?", How much money do you make?"		(address)	
		and "How much did you pay for ————?" are considered personal questions by most Americans.	Do you have children?	Yes. No.	
			How many children do you have?	4 #	
			How old (are they?) (is be) she)		
				6 and 2 age(s)	
			How was your week- end?	OK, Good,	
. 1082			What did you do?	I stayed at home. I went to my friend's house.	

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Bataan - Lesson 10

ASKING QUESTIONS, SOCIETING OR OFFERING HELP, INVITATIONS, CONFLICTS

#### COMPETENCIES COVERED

#### A. VESL

- 1. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback. 🗦
  - b. Ask for assistance or advice from a supervisor or co-worker.
  - c. Ask for help in an emergency.
- 2. Competency 15: The student can accept, turn down and make invitations.

#### B. Cultural Orientation

- 1. Competency 4: Students understand importance of developing and maintaining good interpersonal literationships at the workplace:
  - a. Student can give examples of ways to establish rapport with supervisors and co-workers.
  - b. Given the following critical incidents, the students can select from alternative actions the most appropriate one for the American workplace:
    - 1. your boss is angry.
    - 2. a co-worker is angry or seems unfriendly.
    - 3. a co-worker who is your friend leaves the job.
    - 4. you feel isolated.

<u> 1084</u>



SITUATION '	DISCUSSION QUESTIONS	FURTHER DISCUSSION	: A; /	RELATED	LANGUAGE
	4 14 14 14 14 14 14 14 14 14 14 14 14 14			LIST	SPKG.
SCENE 1			· · · · · · · · · · · · · · · · · · ·	<del> </del>	
(	4.00	70			What are you doing?
A refugee is working near an American. The refugee	1. What do you think the two workers are talking about?	If you want to get along with other workers you should		4 - 4 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -	Milds are Aon donig.
worker looks at the American	Motvets are sarvitik anome.	talk to them. One good way			
and then goes over to talk to	2. Why do you think the	to do this is to ask them about			
him/her. S/he asks him/her	refugee worker went over	their work. It is a friendly way			F >
questions about what s/he is	to talk to the American?	to show you are interested in			
doing. At first the American		them and in their work. If			
responds only briefly to the		asked, people are usually			, <sup>†</sup> •
question, but later s/he smiles		willing to explain what they're	• .		
and explains more freely to		doing. This is also a good way for you to learn more about the			
the refugee.		company you work for.			
		, sompany you work	1	•	
•					•
<b>.</b>					•
SCENE 2			, a		
		4 41		•	Can I haln you?
The refugee worker is at his/	1. What did the refugee do?	Another way to be friendly with other workers is to offer			(Can I help you?
her station. S/he sees an Amer-	2. What was the reaction of	them help.			Please help me.
ican nearby trying to carry some boxes and goes over to	the American?	arem norp.			show
help. The American smiles	wie Hinorican.	Other workers are usually	,		٤
and thanks him/her. The	3. What did the refugee ask	willing to help you if you ask			,
refugee returns to his/her	the American to do?	them.		2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
work station. Later s/he has				•	
trouble doing something		These are other ways to	:		
and asks the American to help		show friendship to co-workers.	,		
him/her. The American comes over to show what to do.					
OAST to 2110M Milat to an"				9	
				· · · · · · · · · · · · · · · · · · ·	
A ATTAIN A					
SCENE 3					
A refugee and an American	1. What did the American say	At break times workers	Break ti	me.	
are working together. The	to the refugee worker?	often go together. They will go	•		
American looks at his/her		to a break room or lounge and	Let's go		(YES) OK,
watch, sees it's break time and	2. Where are they going?	have a soft drink, tea, coffee or			All right.
FRIC				<b>a</b>	Let's go.
Tradition Provided Day Ellic 1085					1086

	SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED I	ANGUAGE
				LIST.	SPKG.
	invites the refugee to go out. The refugee says OK and they leave together.		smoke. They will talk among their friends. They may invite you to go on a break and you should know how to respond.		(NO) No, thanks. Not right now. Later.
			If you want to talk to someone or make friends with them, taking breaks or having lunch with co-workers is a good time to get to know someone.		
	SCENE 4				
	In the break room, the American can offer the refugee a cigarette. The refugee says, "Thank you", (meaning "NO") and the American keeps holding the cigarettes out until the refugee motions "no". Then the American walks over to the coffee machine nearby, buys a cup of coffee, and walks back toward the refugee. The refugee hesitates, then after s/he sees the American drink the coffee, goes to buy a cup of coffee for him/herself.	<ol> <li>What did the American offer the refugee?</li> <li>Did the refugee accept?</li> <li>Why did the American hesitate?</li> <li>Who did the American buy coffee for?</li> <li>Why did the refugee hesitate before he bought coffee?</li> <li>Why didn't the American buy coffee for the refugee?</li> </ol>	It's all right not to accept offers, no one will be offended if you don't do as they suggest or take what they offer. Make sure you know the right way to say what you mean, however.  An American inviting someone to go on a break or to accompany him somewhere will not usually pay for the person s/he invites. Americans usually do not buy things for other people, even a cup of coffee. It is just expected that each person will buy what s/he wants.		(YES:) Thank you. Thanks. (NO:) No, thank you.
	<b>₽</b> ∩O#			108	§ 611
R	ic 1087				

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED L	ANGUAGE
			LIST	SPKG.
SCENE 5				
A refugee worker and an	1. What happened to the	Americans sometimes get		
American are working together on a machine when something	machine?	angry easily and usually show it openly.		
breaks on it. The American gets mad at the efugee and	2. What did the American do?	If another worker gets mad		
starts yelling at him.	3. What should the refugee do?	at you, or if you have an argu-		
		ment, stay calm. Later report the matter to the supervisor.		
		If something is damaged,		
		accidentally or through your fault, report it to the super-		
		visor. S/he will appreciate your honesty. If you fail to tell		
		your supervisor and s/he find out about the damage from		
		another employee, s/he may become angry.		
		account angly		
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612				700
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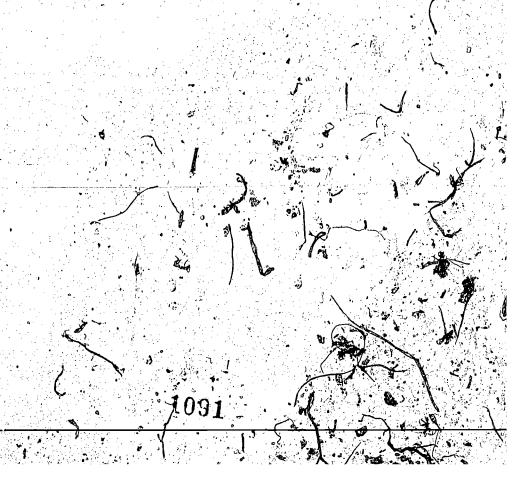
#### Bataan - Lesson 11

#### **WORK ATTITUDES AND WORK HABITS**

# **COMPETENCIES COVERED:**

# A, Cultural Orientation

- 1. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace:
  - a. Student can give example of ways to establish rapport with supervisors and workers.





SITUATION	LITS CUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
SCENE 1			LIST	SPKG.
A refugee is working at his her work station; s/lie's working very hard, concentrating on his/her work and doing a good job. A supervisor walks by and watches him/her for minute, then compliments him/her.	1. How is the worker doing?  2. What is the reaction of the supervisor?	Your supervisor would always like to see you work hard and work well. If you're a good worker, you have a better chance of keeping your job or of moving up to a higher level job.	Very good. (Good work.) (Good Job.)	
A require is working among a group of Americans: At break time all get up to leave and one calls to the refugee worker. The worker declines the offer he worker declines the offer he worker working. When the hoervisit comes by and sees him/her working, the other workers frown.	1. Why did the American workers get up? 2. What do you think they asked the refugee? 3. Why didn't s/he leave? 4. Why were the other workers angry?	Most companies allow workers to take a 15 or 20 minute break in the morning and in the afternoon. Workers like to take this break; they also like to take their full lunch time and like to leave when it's time to stop work. Some workers might get mad at the other workers who don't take breaks because they think that they will appear lazy in contrast to the hard workers.		
A group of workers are at their work station. It is work time, but trey are drinking coffee and talking. Another worker comes over and tells them that the supervisor is coming. They all hurry back to work and look busy when the boss comes in. After he walks away they relax and go back to talking.	<ol> <li>What are they doing?</li> <li>Is it break time?</li> <li>Why did the workers hurry to start working?</li> <li>Do you think the supervisor knows that they are lazy?</li> </ol>	It's important to be a good worker. Do your best all of the time not only when the supervisor is looking.		

1	SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED L	ANGUAGE
				LIST	SPKG
SC	CENE 4:		<b>~</b>	(44	
w	A worker is alone at his ork station. S/he looks	1. What does the worker do?	You must be honest. Don't take anything from work for		
are	ound, sees no one, then takes lew items out of the drawer	2. Who do you think s/he is	your personal use or for your friends' use. If you are caught		
an	d puts them in his/her	looking for?	taking something, you can be		
po	cket.	3. Do you think there is any thing wrong with what the	fired.	<b>p</b>	
		worker does?			en e
			,		
				<b>)</b> ,	
					<b>,</b> , , , , , , , , , , , , , , , , , ,
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Bataan - Lesson 12

PERSONAL HABITS ON THE JOB

# I. COMPETENCIES COVERED:

# A. Cultural Orientation

- 1. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace:
  - a. Student can give examples of ways to establish rapport with supervisors and workers.



SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
			LIST.	SPKG,
CENE 1				
A worker comes in to work in a dirty T-shirt. lis/her pants are dirty, his/her air is messy and s/he smells	Describe the worker's appearance.     How do the other workers react?	Workers should dress neatly and be clean.		
ad. Other workers look at him/her and turn their backs o him/her.	3. How do you think a person should dress when he or she goes to work?			
	The state of the s			
CENE 2		٠		
Two refugee women come n to work. One is Cambodian	Describe the women's clothes.	Americans are not used to seeing people wearing tra-		
and is wearing a sarong; the other is Vietnamese and is wearing a thin pajamas like	2. How do the American workers react to the way the refugees are dressed?	ditional Southeast Asian cloth- ing They may be surprised and think it is strange; some people may laugh at or make		
blouse and pants. American workers see them and smile and talk to each other.	3. When do you think it's appropriate to wear your native clothes?	fun of people who wear such clothing.		
		When you wear American clothes, you sometimes have to be careful too. Men's and		
		women's clothes have different styles and are sometimes hard for refugees to distinguish.	\ \ \	
SCENE 3		•		1
It's lunch time. Workers are in the break room eating	<ol> <li>What are the people doing?</li> <li>What kind of food do they</li> </ol>	Asian food is different from American food and it smells		
sandwiches; the Southeast Asians take out food which has a strong smell (such as fried garlic and hot chilis).	have? 3. How do the Americans re- act to the Asian's food?	strong to Americans. Some people may not be polite about their reactions. Americans will probably not like the taste of		
8			**************************************	1098

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED L	ANGUAGE
			LIST.	SPKG.
The Americans make a good- natured comment and smile, but act as if the food bothers them. The Asians offer them their food, but the Americans	4 How do you think the Asians feel?	Asian food that has a lot of hot spices or garlic. They are sharing their food, as many Asians are.		
declino.			. 1	
SCENE 4			at .	
[WITH PICTURES] Picture #1:	What is happening in these two pictures?	Americans sit when using a toilet. They consider it improper and strange to squat		
A person is squatting on a toilet.		on a tollet.  Refugees should also be careful		
Picture #2:  A person is seated on a toilet.		to use the bathroom equipment for the right purpose. Long sinks for washing hands may be mistaken for urinals by some refugees.		
SCENE 5				
1. Three refugees are taking a break. They are squatting in a corner, talking and smoking.  2. Three or four refugees go into the break room to eat lunch. The table is crowded, so they sit on the floor in a corner, put their food containers in the center of the group and begin eating.	What do you think about the scenes just presented?	Americans and Asians have different customs, different ways of doing things. One way is not necessarily better than the others, just different.  However, some people may think that customs different from theirs are wrong; other people will think different customs are strange.	14.	
°C 1099				N

SITUATION	SITUATION DISCUSSION QUESTIONS FURTHER DISCUSSION		RELATED LANGUAGE		
			LIST	SPKG.	
0 Aus Auros groman in control		You should try to notice what			
3. A refugee woman is seated in a chair working. She is		American customs are different			
tired; she kicks off her shoes,		from yours. It will help you			
puts her legs up and sits		if you can act as much like other workers on the job as			
cross-legged in the chair.		possible.			
No.		If you prefer to do things			
		your way perhaps it is better to do them at home. Otherwise,			
		you may be ignored or co-			
		workers may complain about			
		your behavior to your super-			
		visor			
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Bataan - Lesson 13

WAITING IN LINE

#### I. COMPETENCIES COVERED

## A. Basic Skills

1. Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/locations.

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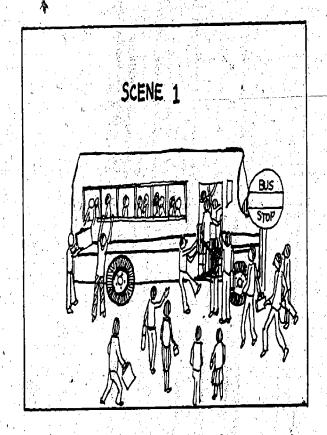
#### B. Cultural Orientation

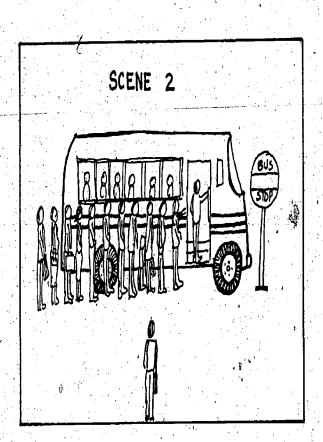
1. Competency 3: Students understand importance of rules, policies and procedures common to the workplace:

b. Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them.



# Waiting In Line





SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
SCENE I SEE PICTURE A.	<ol> <li>What is happening?</li> <li>What are these people doing?</li> <li>Why are they running?</li> <li>What is s/he doing?         <ul> <li>(the person putting a bag through the window)</li> </ul> </li> <li>Do you think s/he will get a seat?</li> <li>If there aren't enough seats for everyone, what will the people do who do not have a seat?         <ul> <li>(they'll stand inside the bus; others will have to wait for the next bus)</li> </ul> </li> </ol>	In every culture, people are polite to other people. However, each culture has a different definition of what being "polite" means and what being "impolite" means. In America, people consider it polite to stand in a line and wait for one's turn. People wait in lines to get on the bus, as shown in the second picture. If there are not enough seats, some people will stand (but they cannot stand in the doorway or on the steps; they must be inside the bus behind the driver.) They cannot stand in the entrance or exit. Other people will have to wait for the next bus.  If the bus is crowded and you bump someone or step on someone's foot, etc., it is polite to say "Excuse me".	Over there. (etc.)	Where is the bus stop?
SCENE II  SEE PICTURE B.  1106	<ol> <li>What is happening?</li> <li>Are they walking or running?</li> <li>Do you think he will get a seat?</li> <li>If there aren't enough seats on the bus, what will the people who do not have a seat do? (same as above)</li> <li>In your country, how do people get on a bus?</li> </ol>	Waiting in line means one person stands in back of another person (point to picture) and waits for his/her "turn" to do something. At a bus stop, the beginning of the line is at the bus stop sign. People stand behind the first person standing next to the sign.		(107)

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SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
			LIST.	SPKG.
	<b>\(\frac{\sqrt{\chi}}{\chi}\)</b>			
	6. How do they get on a bus			
	here at the processing center?			
	7. What's this? (point to bus			
	stop sign)			
	8. Do you have to wait in line in your country? Where?			
1	When?			
	9. Do you have to wait in line		3	•
	at PRPC? Where? When?  10. Where do you have to wait			
)	in line here at the Pre-			93
	employment Training Center?		1	
	11. Why do people wait in line?			
	12. Is it faster or slower?			
	13. Is it easy or difficult for the bus driver (cashier, sales-			
	person, etc.)?			
	14. Where do think you will have to wait in line in			
	America? (to pay for things	1		
	in stores, in the welfate office, at work; at the time-			
	clock, in the cafetena, etc.)			
			e e	
			•	

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SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATI	ED LANGUAGE
			LIST.	SPKG.
SCENE III				
Roleplay: "Butting in line	1. Who were the people?	Americans do not like		
In a store"		people to get in front of them		
	2. Where were they? What	in a line. They think it is		
One person (A) goes to the cashier to buy something.	were they doing?	impolite to do this. They think that first person who		
Another person (B) tries to	3. What did (B) do first?	comes is the first person who		
get in front of him/her.	(tried to go in front of (A))	should be waited on/helped.		
(B) also tries to ask the sales- person the price of some-	A When did a the do that?	To the Titled City		
thing before (A) has finished.	4. Why did s/he do that?	In the United States, you must wait until it is your turn		
(A) becomes angry. (B) tries	5. Did you ever see anyone in	to speak with the salesperson/	1	
to motion to the salesperson	your country do that?	cashier/welfare worker, etc.		
to save something for him/her but the salesperson shakes her	When? Is that acceptable?	Even if you have a very short		
head and (A) buys what (B)	6. How did (A) feel?	question, you must wait until it is your turn. The first person		
wanted.		must finish before the sec-		
	7. How would you feel if that	ond person is waited on, or		
	happened to you? What would you do?	before the second person can ask a question.	•	
	Homa you do:			
	8. What did (B) do next?	The salesperson cannot		
	(tried to talk to the sales-	hold/save anything for some- one at the end of the line.		
	person). How did (A) feel?	Each person must wait his/her		
	9. What did (B) want the sales-	turn, even if it means that		
	person to do? (save some-	what they want to buy will		
	thing for him/her)	be bought by someone else ahead of them in the line.		
The second secon	10. Did the salesperson do it?			
	•			
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			3	144
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# Bataan - Lesson 14

# ORIENTATION TO THE RESTROOM

# I. COMPETENCIES COVERED

# A. Basic Skills

1. Competency 9: The student can recognize visual cues and signs indicating direction, operation, and areas/locations.

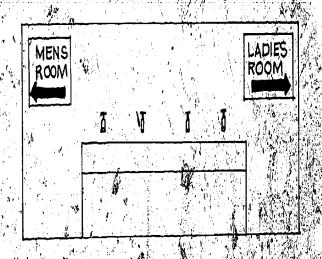
## B. VESL

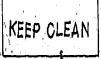
- 1. Competency 7: The student can ask and respond to questions about items in the work place.
  - a. Ask or tell the location of an object or place.
- 2. Competency 12: The student can read workplace signs. \
  - a. Read common workplace signs.

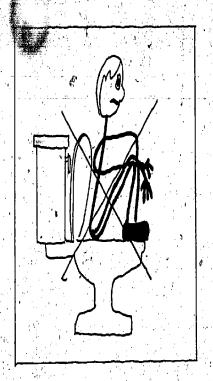
# C. Cultural Orientation

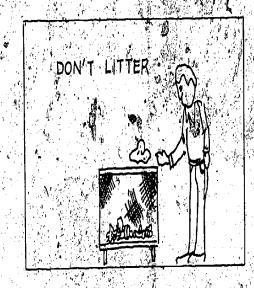
- 1. Competency 3: Students understand importance of rules, policies and procedures common to the workplace.
  - b. Given a sample of company rules, policies or procedures, the student can distinguish situations which conform to or violate them.

# Visuals / Signs on Orientation to the Restroom





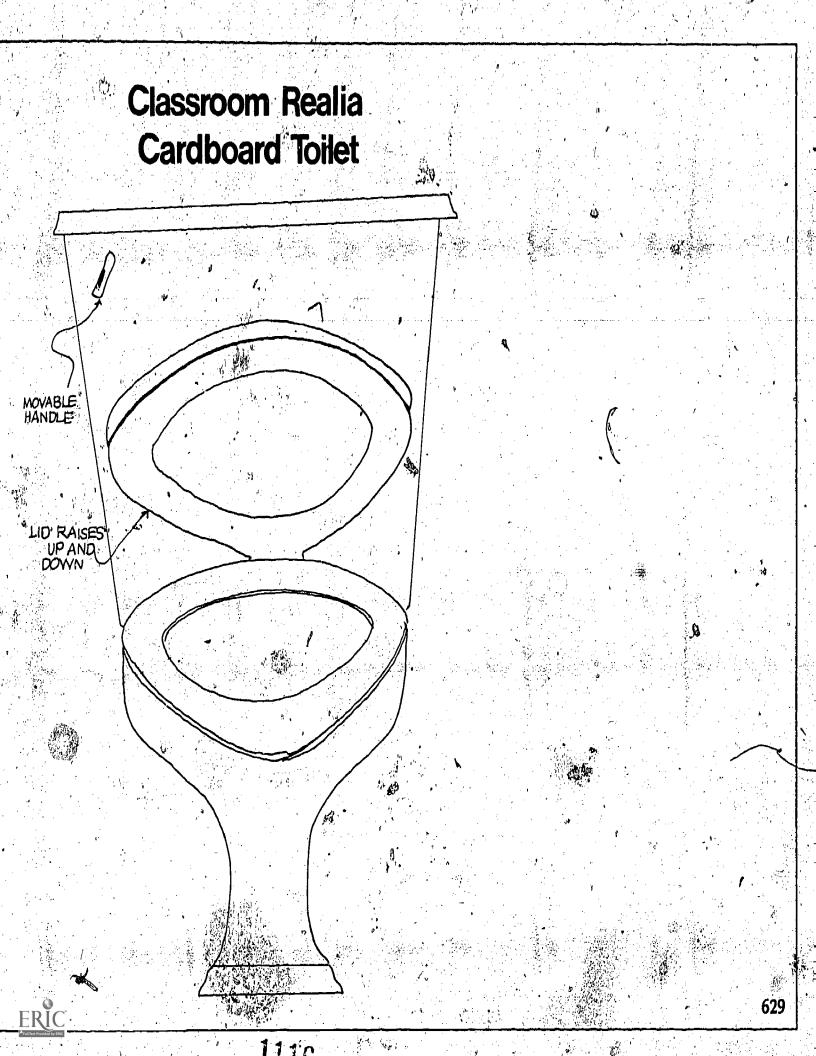








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SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE (
[Tour of restroom] (Refer to signs.)	1. Did you see the signs? What do they say?	There are separate rest- rooms for men and for women. [NOTE: "Comfort Room" is a w term used in the Philippines but not in the U.S.]	LIST.	SPKG.  RESTROOM  MEN  WOMEN
	2. Why do we lock the door of the toilet?	The door to the toilet should be locked so that no one will come in while the toilet is in use.		LADIES
(Refer to visual A.)	3. Why shouldn't you stand or squat on the toilet?	Americans consider it strange and improper to squat on a toilet. The American custom is to sit on the toilet, and Americans wouldn't like to sit on a wet or dirty seat. The seat might also break if someone stood on it.		
	4. What is that paper for?	Men, when urinating, should lift up the seat.  Americans always use paper, not water, to clean them selves. Toilet paper is a special paper that can be thrown into the toilet. Other objects, such as other kinds of paper, sanitary		
	5. Where do you wash your hands?	napkins, diapers, cigarettes or plastic bags should/not be thrown in a toilet.  Restrooms have a sink for washing hands and face. Soap is usually provided.		
can EDIC				

SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE
			LIST.	SPKG.
<b>λ</b>		Some work places require employees to wash their hands after using the toilet. It is a law that people working with food have to wash their hands with soap after they use the toilet.	[Directions]	Excuse me, where is the restroom?  Please say that a sm.
	6. In your country is it acceptable for people to urinate outdoors?	It is very offensive for Americans to see someone urinating outdoors; in some places this might even be illegal. Everyone, including children, is expected to use a restroom.		
	7. What can you do if you're away from home and need to go to the restroom?	There are public restrooms in large stores or shopping centers and in restaurants and office buildings. Some public places such as bus stations may have pay toilets, where you need 10¢ (a dime) to enter the		
	8. Do volk know how to use a toile	To flush the toilet you have to push the handle down. If you throw a lot of paper in the toilet it might become stopped		
		up and the water won't go down. Then you need a plun- ger to fix the toilet.		
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-	SITUÄTION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED	LANGUAGE	
				LIST.	SPKG.	
			didentification of the state of			
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	and the second second	A STATE OF THE STA		tang ang panggang pa Panggang panggang pa	And the Market Court of the Cou	
	When finished, flush the		The cover to the toilet's			
	toilet by pressing the handle down. [Demonstrate: show		water tank should not be lifted. If there is something		1)	
	the visual of the cardboard.	The state of the s	wrong with the toilet at work, report it to the lead			
5,4 5,44 1,15 1,16 1,18	toilet],		person or supervisor.			-
i d	The sink, outside the toilet stalls, is used for washing your					
	hands or face. Never put thing in the sink. Don't put		Some work places require employees to wash their hands			
	hair, cigarette butts or any other trash in the sink. Put all		after using the toilet. It is a law for anyone working with			
	other objects in the trash can.		food to wash their hands with soap after using the toilets		The second of th	
	(Show trash can and "No Lit- tering" sign.)		(show sign washing hands). Often paper or cloth towels	130 983		
u K			are in restrooms for drying			
j	A THE LAND OF THE PARTY OF THE		hands. These paper towels should put in the trash can afer use.	De .		
				in the second se		
			<b>.</b>			
	The second secon		C			
	<b>A</b>				A Property of the Control of the Con	
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	SITUATION	DISCUSSION QUESTIONS	FURTHER DISCUSSION	RELATED I	ANGUAGE
- 11 (1) - 12 (1) - 13 (1)				LIST.	SPKG,
	(SEE PICTURE B)				
·	"Public Toilet" means that anyone can use it. It is	1. Where else can you find a public tollet in the U.S.?	Some restrooms are only for the use of those who work		•
	also everyone's responsibility		in or use a building. Schools		
	to keep a public restroom closh. If anything is broken, report it.	(Retaurants, hospitals, doctors'/dentists' offices,	have toilets for their students, office buildings for their		
	Children should understand that the toilet is not a toy.	movie houses, airports, large stores, public offices/build-	workers. They are not for the "general" public.		1
/	And the second s	ings such as welfare offices, libraries, etc. )	In some public restrooms,		, the state of the
			you can buy sanitary napkins,		
		If you are in the dentist's office and you (or your	kleenex or combs from a vend- ing machine on the wall.		
		child) want to use the rest- room, but you don't know			
	Man Market State S	where it is, what can you do?			
		(Advance)			
	6 M			•	
		Who can you ask?	de conserva		10 mg
i k	*	(A secretary, etc.)	100		
	* * * * * * * * * * * * * * * * * * * *	What can you say?			V
		( "Excuse me. Where is the restroom?)			
	and a	readomi,			
•		10.			
, 19 , 19	Control of the Control		<b>,</b>		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			1	<b>3</b>	
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# Refugee Processing Center Phanat Nikhom, Thailand





# PHANAT NIKHOM, THAILAN **CONTENTS** Background Pre-employment Activities (1-11) Games 1126



# Refugee Processing Center Phanat Nikhom, Thailand

#### Background

The IESL/CO program in Phanat Nikhom is conducted by the Consortium of Save the Children Federation (SCF), the Experiment in International Living (EIL) and World Education (WE). SCF has a long history of work in relief and refugee activities and, since 1966, has operated programs for social and economic dest apment in the U.S. and around the world. For over 50 years EIL has conducted a variety of international programs which include English and foreign language training, student exchanges, and technical and community development. EIL's degree granting campus is located in Brattleboro, Vermont, For three decades World Education has helped develop innovative currcula and methodologies for indigenous people around the world with low levels of literacy and helped them to acquire the skills necessary to undertake further learning.

At Phanat Nikhom, SCF provides administrative coordination and support. EIL conducts the ESL and Pre-employment components, and WE is responsible for the/CO component.

The Phanat Nikhom Refugee Center lies approximately 75 miles southeast of Bangkok. It takes its name from the nearby town of Phanat Nikhom, a medium sized commercial community in an agricultural region. The camp itself is located on the highway 30 minutes from town. Refugees are housed in bamboo and asbestos board structures with tin roofs and attend classes in similar structures. Administrative offices and training facilities are located in the town of Phanat Nikhom, as are residences for staff members. Staff members are taken by bus to the camp each morning at 6:00 a.m. and bussed back to Phanat Nikhom at 3:30 p.m. All materials for activities are purchased in Phanat Nikhom.

In March, 1980, the Consortium operated an ESL/CQ program for Khmer and Lao refugees. In May, 1982, the Hilltribe Project was developed for Hmong and other hilltribe groups from Laos. In October, 1982, The Consortium began operating an IESL/CO program based on English language ability rather than on ethnic background.

All programs have been funded by the Bureau for Refugee Programs, U.S. Department of State.

Phanat Nikhom is both a holding center and a transit center.
Facing across the road, the two facilities have a combined population of about 20,000 refugees.

Those refugees enrolled in the Intensive ESL/CO/PET program have been accepted for resettlement in the United States and leave for their new home within two weeks after finishing classes.

From July, 1982 to January, 1984, 12 cycles of students have completed the Intensive ESL/CO/PET Program at Phanat Nikhom. Student population in classes varies between 250 and the peak enrollment of approximately 625 students.

The early developmental work in basic skills done by the staff at Phanat Nikhom for the Hilltribe Project was the basis for many of the lessons used throughout the region as Pre-employment Training was implemented at each site.

### Student Population

The majority of the students at Phanat Nikhom are Cambodian and lowland ao, with small numbers of Hmong, Mien and other Hilltribe groups from Laos. Phanat Nikhom has the largest enrollment of pre-literate students of the three Intensive ESL/CO/PET in Southeast Asia. Most students cannot read or write in their own languages and may never have attended school.

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Students in the Pre-employment component often exhibit the following characteristics in the classroom:

- 1. They may be experimenting and learning to manipulate a paper and pencil.
- 2. They are often initially frightened in the classroom.
- 3. They are reticient and reluctant to speak.
- 4. They often take an exceptionally long time to perform the action or respond to direction.
- 5. They may lack confidence in their ability to learn.
- 6. They lack the ability to concentrate on typical classroom activities, i.e., pencil and paper tasks, long explanations.

The Curriculum at Phanat Nikhom is designed to accommodate these learning characteristics.

# Curriculum Description

Almost 2/3 of Pre-employment Training consists of Vocational English as a Second Language (VESL) or reinforcement of ESL. In the early weeks of the program, when the students have very little language, a lengthy VESL lesson precedes the Basic Skills activity. Gradually, as the weeks go by, the English is increasingly taught and used within the context of the basic skills activity.

Each activity introduces the student to new equipment or systems, and allows for increased familiarity with and development of skills and self-confidence. Topics around which activities are planned include sewing, food service, electricity, measurement, wood working, drawing, and systems such as alphabetical filing and alpha-numerical coding. Lessons which reinforce number recognition, introduce numbering systems and addition are also provided. The activities are designed for participation. Most of the time students work individually or in pairs. Many of the activities allow the student some latitude in what has to be done, rather than specify each step exactly. For example, in Changing the Size of a Drawing, the students are encouraged to make their own simple drawing instead of copying one provided by the teacher. This approach tends to capture the interest of adult students, and also increases the number of ambiguous situations in which English is practiced.

Early activities provide the groundwork for acquisition of more complex skills and language. One or two simple skills are emphasized in each beginning activity, while simultaneously key language structures are laid in place. Later in the program, as activities become more involved, many basic skills competencies are addressed in the same activity. It is assumed that students have no knowledge of English at the start of the program. Concurrent study of ESL augments the more complex VESL competencies covered later in the program. Cultural Orientation discussions take place either in the Pre-employment class or in the CO class; depending on whether or not the teacher can speak the same language as the students and on whether there is an Assistant Teacher in the class or on call. Some teachers prefer to have an assistant; others feel that it is easier to establish and maintain an English language atmosphere without an assistant.

Short measurement activities and math games are used when reinforcement of number skills is needed. These occur after the Basic Skills activity has been finished and vary in duration according to the time remaining in the class period. The games also provide a fruitful environment for VESL. Every fifth day is a review day, which allows time to complete whatever was not done earlier in the week. VESL is also reinforced on review day.

The curriculum at Phanat Nikhom is carefully stepped. Activities are graded from the very concrete to the more abstract. Abstract concepts are built by a series of experiences rather than extensive explanations.

### Organization

Lessons follow this general sequences:

- 1. VESL is introduced while the teacher demonstrates the action. The students watch and listen.
- 2. Materials are distributed to students and they are encouraged to explore and manipulate each of them.
- 3. The teacher then repeats the instructions and monitors the students' completion of the activity while giving performance feedback.
- 4. The teacher encourages students to share their work with each other.
- 5. Tools are cleaned and tables cleared by students at the close of each lesson.

#### Materials Center:

The Pre-employment materials center plays a crucial role in the smooth running of a program which prides itself in creating a hands-on learning environment. The center is staffed and organized to serve over 600 students working on different lessons each day. The inventory consists of more than 40 different tools such as electric drills and saber saws, sewing machines, soldering irons, cooking utensils, and an array of materials, such as solder, nails, batteries, wood, wire and paint.

Through the efforts of a staff of artists, large visuals of the tools and materials used in Pre-employment have been added to the inventory and are used as teaching aids.

The system for the procurement, storage and distribution of materials used in the Pre-employment program has grown and evolved dramatically during the first year of the program.



### PHANAT NIKHOM Pre-employment Curriculum Outline

# Activities Sequence

* 1.	Joining Wil	e.
2,	Water in a	Fļ

- exible Tube
- Designs with Lines and Circles
- Making and Drawing a Design
- Drilling Holes in Wood
- Making an Extension 6.
  - Making a Hat
- Tinning Wire
- Tool Inventory and Maintenance 9.
- Changing the Size of a Drawing \*10.
- Circuit with a Battery and Light Bulb \*11.
- Learning to Use a Sewing Machine .12,
- Sewing a Bag 13.
- Making a Pattern for a Cutting Board 14.
- Making and Using a Test Light \*15.
- Using a Saber Saw to Make a Cutting Board 16,
- Circuit with a Light Bulb and Switch 17.
- 18. Making & Terminal Board
- Sanding a Cutting Board
- Making Patterns to Construct Cubes \*20.
- Soldering Many Identical Pieces 21,
- Food Service: Cashier, Jobs in a Restaurant 22.
- Systems and Specifications 23.
- Making Patterns to Construct Rectangular Solids 24.
- Food Service: Washing Dishes and Taking Inventory
- 26. Concentration of Liquid Mixtures
- Follow a Pattern to Make a Box \*27,
- Food Service: Setting a Table, Making Coffee and Tea 28.
- The Octopus: Using Test Equipment 29.
- Timing a Task 30.
- 31. Make a Lamp
- Weighing Things 32.
- Food Service: Customer/Worker 33.
- 34. Food Service: Customer/Worker
- Making a Metal Shelf

- Mathboard: Length and Width
- Woodworking 1 37.
- Reading a Floor Plan
- Battery: Positive and Negative
- Reading a Map 40,
- Woodworking 2 41.
- Measuring in Inches
- Circuit with a Fuse
- Kitchen Utensils, Appliances
- Woodworking 3
- Mounting a Door Lock
- Circuit with a Common Ground
- Woodworking 4
  Waking Pancakes
- Sewing Project 1
- Automobile Electricity
- Automobile Maintenance
- Woodworking 5
- Sewing Project 2
  - Sewing Project 3
- Filing by Letter
- Circuit with Flourescent Light
- Assembly Time Simulation: Door Locks
- Household Electricity
- Dictionark 1 60.
- 61.
- Dictionar 2 Household Haintenance
- Making a Wall
- Dietionary 3
- Hardware Store Simulation 65.
- Make Sumething

\*Lessons displayed in this manual.

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# Scheduling

A and B level students study six and a half hours of ESL, CO and Pre-employment for 18 weeks. They may attend an optional two hours of Native Language Literacy in the evening.

, ,	Typical Student I	Ony
	7:00 a.m. to 12:00	p,m.
	ESL Cultural Orientation ESL	1-1/2 hours 1-1/2 hours 1-1/2 hours
	Free Time 1:00 p.m. to 5:30 p	p.m.
	P.E.T. 2 hours  P.E.T. 2-1/2 hours	Students attend one or the other P.E.T. class
•	Free Time 7:00 p.m. to 9:00 p	<b>1</b>
• ,	Optional Native Literacy	2 hours

# Educational Approach

Underlying the curriculum is the philosophy of self discovery. Students learn many of the basic concepts in the lessons by seeing and doing tasks rather than by listening to lectures or observing teacher demonstrations.

Because the students are unfamiliar with a classroom setting, activities and VESL must be paced so that students have the necessary time to examine tools, experiment with processes or respond when they have developed the confidence to do so.

Students must be taught ways of learning in the classroom; e.g., to focus on the teacher when appropriate to look toward the teacher rather than to randomly sit or stare around the room; to sit and complete an organized activity. Each lesson reinforces these conventions while stressing eye hand coordination, closer attention to accuracy, skill in using hand and electric tools, and becoming familiar with technological concepts.

Teachers let students initiate as much action and conversation as possible. During the course of the lesson, they help correct obviously glaring errors quickly but guide the student to rectify minor errors themselves. The object is to assist students in successfully completing the activity while using as much of the VESL as possible. The activity is a vehicle for learning the language.

Teachers and supervisors plan to involve students at a personal level when possible. Knowledge of skills practiced in the students homeland are drawn upon to provide examples of how those skills can be applied in a new context. Both the U.S. workplace and the technology used in most American homes can be sources of model situations in which the refugee must function. Activities and VESL can help the student better visualize both contexts,

Finally, each hour of classroom instruction provides ways to strengthen the students' ability to use initiative, and to build self confidence as they master skills and language. Student reticence and their slowness in performing some of the abstract tasks required, is counteracted by a spiraled curriculum in which basic skills and language are used again and again. Encouragement during the first weeks of the program are an important part of the lessons. By the middle of the cycle, students are using safety language outside the classroom and have become familiar with electrical tools. By the end of the cycle a great deal of the VESL can be heard from students outside the classroom as they go from classes to their billets.

### Methodology

A wide variety of teaching methods appropriate for adult learners at the A/B level is used. As much as possible, teachers are encouraged to adapt various methods to specifically meet the needs of their students and to continually reinforce skills previously learned.

Teachers assess each student's learning pace and, when possible, group students to promote a good learning environment, i.e.,

- 1. A class of 50% men and 50% women,
- , 2. Young people together (ages 16.30)
  - 3. Older people in one class with one or two students of moderate age who can act as a catalyst

Total Physical Response (TPR) and TPR variations are routinely used for the VESL lesson. They are augmented by substitution drills, situational reinforcement, silent way, role plays and other teaching methods.

The products made in specific basic skills activities are often used to complete a later task. For example: the box made in one lesson will be used to house circuits in another lesson. This not only reinforces the skill taught but also puts the lessons in a practical context.

# Staffing

Teachers who are graduates of universities in Thailand are hired.

These locally hired teachers do the actual ESL, CO and Pre-employment classroom teaching. They work as teams of approximately six, supervised by a master teacher who provides support and a line of communication between teachers and other administrative staff. Master teachers are responsible for training, classroom upervision and administrative tasks such as substituting.

Coordinators in each component supervise the staff, their training and development and work with the Bangkok administration on program planning, development and implementation. All staff work approximately nine hours a day. Teachers teach four and a half hours and attend two-hour training sessions a day. Other daily activities include travel to and from camp, meetings, lesson planning, TOEFL classes and extracurricular activities.

### Teacher Training

Teacher Training is held daily for two hours four days a week. The training is a key blument of the program, it not only develops teaching techniques for presentation of basic skills and language but also helps teachers understand the rationale which underlies each lesson. New host country teachers learn the sequencing of tool use, VESL content and techniques and safety aspects of each activity. They perform each task as their students will. Experienced teachers participate in revision of existing lessons or develop new activities.

Enrichment training provides additional background in electricity, household plumbing, appliance assembly, and how automobiles work and offers instruction and practice in new teaching techniques.

Daily training is a time in which teachers and supervisors can criticize classroom implementation of the curriculum. It is this critical discussion which has provided the spontaneous lideas resulting in the coffee-shop simulation, the hardware store and several new additions to the curriculum. It is central to the ongoing development of the program. Additionally, daily discussions of curriculum issues and implementation promote coordination between program segments.

While teachers must become familiar with the intricacies of such mechanical assemblies as door locks and soldering equipment, they must also stress appropriate use of the language. Therefore, Phanat Nikhom supervisory staff prepares specific training units and inservice sessions on the topics and issues shown below.

## **VESL TRAINING PLAN** Pre-employment, Phanat Nikhom

- Overview
  - A. Staff: Two full-time supervisors with background in VESL/ESL.
  - B. Training units.
    - 1. Pre-service
      - A. Overall goal: To prepare teachers to enter the classroom and begin to teach effectively.
    - B. Objectives: To provide teachers with:
      - 1. Knowledge of what they are to teach.
      - 2. Skills they need to begin to teach.
        - 3. Knowledge of who their students are.
        - 4. An awareness of how adults learn.
        - 5. Knowledge of how VESL fits into the Pre-employment component.
      - C. Scheduling: Ten two-hour sessions.
    - 2. Inservice
      - To build teachers' expertise in the A. Overall goal:
        - classroom.
      - To provide teachers with skills and B. Objectives: knowledge in the following areas:
        - 1. Teaching issues
          - a. methodologies and techniques
          - b. classroom management
          - c. meeting students needs
        - 2. Language issues (the VESL curriculum)
          - a. grammar rules and usage
          - b. specific grammar and vocabulary found in the curriculum
        - 3. ESL instruction
          - a. techniques to improve fluency and pronunciation (teacher as well as students)
          - b. techniques to teach literacy

- 4. Classroom teaching through observation and feedback on:
  - a. lesson planning
  - b. evaluating students' progress
  - setting goals (student and teacher)
  - d. lesson specific issues

(topics in this area are addressed on an on-going basis, usually one-to-one between the teacher and supervisor)

- approximately 2.5 hours per week for C. Scheduling: the duration of an 18-week cycle (45 hours)
- II. Training Outline by Module and Week (see attached sheets)

During the course of the week, ideas for new games and materials may undergo further examination. Teachers and supervisors may group together to test a new concept and then proceed to build a necessary apparatus or design and produce new materials.

#### A View of the Future

The morale of many experienced teachers is contingent on being a part of an ongoing development process. Within a framework created by the history of the program, and with minimum requirements safeguarded by the regional competencies, lessons will continually undergo change and refinement.

A process of coordination with the Cultural Orientation program is well under way, and it is anticipated that several employment simulations will be developed. As part of their training, experienced CO teachers have recently begun viewing Pre-employment classes. This will enable increasingly valuable discussions about employment to take place in CO classes.

A recently completed analysis of the emphasis given to each VESL and ESL competency, in Pre-employment and in ESL, has provided data for adjustment of the time spent on certain language content and structures.

In a concurrent schedule, maintaining coordination across the separate ESL, CO and Pre-employment programs requires continued interest and attention.

# VESL TRAINING PLAN

# Module Pre-service Week

	PURPOSE	SESSION TOPIC	ACTIVITY
	Day 1 To define VESL	"What is the purpose of VESL?"	Lecture Discussion
	Day 2 To introduce emotional, mental, and physical impact of adult second language acquisition.	Language learning Shock language.	Lecture Demonstration Discussion
	Day 3 To introduce theories of language acquisition.	Second language acquisition Methodology: Grammar — translation Audio — lingual Total physical response Silent way	Definition Trainer demonstration Teachers' demonstration
	Day 4 To provide in-class training time for teacher manipulation of techniques.	Total physical response, gesture language.	Demonstration mini-lessons, teacher developed, in response to trainer – developed situations.
	Day 5 Review, feedback.	Review consolidation Questions/answer session.	
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VESL TRAINING PLAN

Module Pre-service Week \_\_\_\_\_

1	PURPOSE	SESSION TOPIC	ACTIVITY
	Day 1 To familiarize teachers with historical, current VESL linguistic characteristics.	An overview of VESL language: Vocabulary, grammar, structure.	Lecture
	Day 2 To introduce project VESL curriculum.	Overview of preskills VESL curriculum:	Introduce Pre-skills curriculum discuss activity topics in relationship to VESL and VESL characteristics activities L4 emphasis.
ich I	Day 3 To emphasize importance of effective lesson planning for successful teaching.	Lesson planning	Use activity 1, Pre-skills and VESL curriculum, for teacher preparation of lesson plans.
?	Day 4. To provide insight into appropriate and effective classroom management.	Classroom management techniques and variables.	Discuss factors of learning interference, cultural factors of behavior; awareness of cultural differences.
	Day 5 To provide time for lesson planning: teaching week 1.	Preparatory planning.	
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# VESL TRAINING PLAN Module 1 Week 1

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PURPOSE	SESSION TOPIC	AÇTÎVITY
Teaching Issues	To provide teachers with options for teaching commands.	Teaching Techniques: Variations in TVR	Demonstration lesson, follow up discussion, mint-peer teaching session.
	Provide information about principles underlying TPR.		
inut.	Provide a practice teaching opportunity with TRP.		
Language Issues	To assist teachers in understanding the formation and use of imperatives.	Imperatives, transformational explanation.	Lectuleibe and handout, /examination of curriculum.
	To identify the imperatives used in the curriculum.		
ESL ."	To develop teachers' fluency in use of imperatives.	Imperatives	Mini-language lesson with native speakers as observers.
	To improve teachers' accuracy in pronunciation.  To illustrate techniques for teaching		
	imperatives and pronunciation.		
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# VESL TRAINING PLAN Module I Week 2

	PURPOSE	SESSION TOPIC	ACTIVITY '
Teaching Issues	To provide teachers with further options in teaching methods.  To illustrate through demonstration specific teaching methods.	Optional teaching techniques:  Substitution drills  Situational reinforcement  Silent way	Demonstration of methods Peer teaching Follow-up discussion
	*To provide opportunities for peer practice teaching using specified methods.	Role play	
Language Issues	To identify types of questions/ answers used in the curric.	Interrogatives	Curriculum related demonstration lesson.
	To help teachers improve techniques of using questions/answers.		Peer teaching and observation Follow-up discussion.
ESL v	To improve teacher's fluency in use of interrogatives.	Interrogatives	Demonstration lesson using interrogatives through a shock language experience.
	To demonstrate techniques for teaching interrogatives.		
	To help teachers improve accuracy in pronunciation.		
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# VESL TRAINING PLAN Module I Week 3

	PURPOSE	SESSION (TOPIC	ACTIVITY
Teaching Lssues	Introduce methods of developing Inglish literacy.	Development of English literacy, sight words.	Demonstration lesson, practice teaching
4			a
Language Issues	Explain English system of plural morphology.	Singular ———> plurals	Examination of pre-skills requirement with singulars and plurals,
ESL	Provide L1, L2 English teachers with their own language maintenance opportunities.	Singular plurals	Mini-language lesson.
1			
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# VESL TRAINING PLAN Module II Week J

	PURPOSE	SESSION TOPIC	ACTIVITY
Teaching Issues	To provide teachers with strategies for developing and exploiting classroom communication opportunities.	Capitalizing on L2 (target language) opportunities.	Demonstration and explanation.  Examples from classroom situations.  Role playing.
Language Issues	To provide teachers with linguistic structure requirements.	Questions; answers Yes/no questions w/ Do Negative and positive questions question words: who what where when why	Comparison of teacher L1 and L2.  Language lesson using PV picture cards; small talk topics focusing on using questions words.
		,	
ESL	To develop teacher fluency in English structures.	Questions, formation and response yes/no questions w/ Do, negative and positive.	Simulated classroom situation: Teacher demonstration of language usage for student learning.
		Question words,	
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# VESL TRAINING PLAN Module II Week 2

	- PURPOSE	SESSION TOPIC	ACTIVITY
Teaching Issues '	To demonstrate and provide methods of teaching grammatical forms in second-language learning.	Method techniques Substitution and transformation grammar.	Demonstration of techniques.  Peer practice and observations of techniques.
			Follow-up discussions of peer presentation of techniques.
Language Issues	To provide L1 English speaking teachers and L2 English speaking teachers with appropriate grammar structures.	Possessive forms.	Lecturette and handouts on grammar structure.  Discussion on possessive forms in first language vs. target language [Thai, Dutch, Filipino, Burmese vs. English]
ESL	To help teachers develop accuracy in using possessive forms.  To help teachers develop accuracy in pronunciation/s//z/	Possessive forms.	Teachers illustrate the use of possessive forms through substitution and transformation grammar skills.  Evaluation of teachers' understanding and usage of possessive forms.
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# VESL TRAINING PLAN Module II Week 3

	PURPOSE	SESSION TOPIC **	ACTIVITY
Teaching Issues	To foster awareness of adult refugee language needs in the classroom and future resettlement.	Assessing student language needs.	Discussion and teacher assessment of student language needs.
Language Issues	To provide teachers with basic grammar forms.	Communicating requests for assistance	Discuss English grammar structures.
		noun + verb Q + Do + noun + verb	Oral and written exercises in grammatical structures.
ESL	To identify various forms of requests.	Forms of requests in English:	Classroom simulation:
	To help teachers improve accuracy in using forms of request.	Questions + various forms of responses	How to motivate and encourage students to request needed tools/materials, added instructions, re-directed instructions.
			Role play using the situational reinforcement method to teach students the forms of request.

# VESL TRAINING PLAN Module III Week I

2.1 t	PURPOSE	SESSION TOPIC	ACTIVITY
Teaching Issues	Provide teachers with strategies for facilitating language skills at student levels.	Techniques of facilitating communication skills in classroom.	Role-playing Situational responses
	The state of the s		
Language Issues	To identify parts of speech that are used to describe and place or locate ) objects.	Description  Modifiers — adjectives	Oral and written exercises. Grammar explanations.
		prepositional phrases	
ESL	To help teachers improve communication skills when using adjectives and prepositions.	Adjectives and preposition.	Mini-language lesson.
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# VESL TRAINING PLAN Modulo III Week 2

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		PURPOSE	SESSION TOPIC	ACTIVITY
•	Teaching Issues	To provide background knowledge in phonological systems, in general; to present specific pronunciation problems in English for refugee population.	Techniques in teaching English sound system.	Lecture Pronunciation drills Hand-outs
	•			
	Language Issues	To establish use of comparative structures in VESL.	Comparatives and superlatives.	Demonstration Hand-outs
	•	34		Examination of pre-skills activity language requirements
	ESL	To develop greater fluency in English linguistic structures for L1 and L2 VESL teachers.	Comparatives and superlatives.	Hand-outs Mini-language lesson
1				
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# VESL TRAINING PLAN Module III Week 3

	PURPOSE	SESSION TOPIC	ACTIVITY
Teaching Issues	To introduce teachers to effective ways of incorporating past lessons into present and future curriculum plans.	Cumulative lesson planning.	Identify and discuss the features of a lesson plan,
Language Issues	To provide teachers with assessment tools and ability to differentiate	Planning for varying degrees of proficiency and reinforcement of	Use assessment tools.  Evaluation of student performance
	student levels of proficiency.	previous lessons.	in VESL.
ESL	To review previous structures and provide strategies for reinforcement of VESL.	Structure review.	Discussion past pre-skills activities and applicable structures.
			Prepare lesson plans incorporating past and present structure lessons.
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# VESL TRAINING PLAN Module IV Week 1

	PURPOSE	SESSION TOPIC	ACTIVITY /- '
Teaching Issues 1	Provide more strategies for English reading and writing skills in the . classroom.	Development of English literacy sight words.	Set goals with strategies. Use sight words in planning classroom activities. Plan lesson.
Language Issues	Present structural.  explanation of progressive verb forms.	Present progressive v	Examination of pre-skills activity requirements,
		What are you? Where are you? Verb contrasts	Manipulation of verbs or functional meaning.
1			
ESL	Continue development of teacher fluency in English as a Second Language.	Present progressive	Mini-language lesson.
	nanguage.		
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# VESL TRAINING PLAN Module IV Week 2

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	purpose	SESSION TOPIC	ACTIVITY	
Teaching Issues	Demonstrate various communication games designed to reinforce VESL.	Teaching techniques Target language (L2) games	Mini-planning session. Discuss curriculum reinforcement games.	
Language Issues	Present applicable excuse "formula phases" as needed at work, in language in general.	Communication functions:  Making excuses	Lecturette. Situation development. Role playing.	
- January				
<b>E</b> SL	Discuss role of formula expressions in pre-skills activities; develop more teacher fluency in formula expressions.	Formula (frozen) expressions in English I'm sorry, Excuse me, Sorry I'm late,	Mini-language lesson. Oral and written performance testing.	
	a			
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# VESL TRAINING PLAN-Module IV Week 3

	PURPOSE >	SESSION TOPIC	ACTIVITY
Teaching Issues	Provide teachers with open-ended opportunity for questions, problem raising.	Open session. Teacher issues.	Open forum for teacher concerns, needs, and discussion.
Language Issues	Teach applicable locative prepositions related bo module IV.	Prepositions of place.	Demonstrate use of locative constants according to place in English.
ESL	Provide teachers with opportunity to discuss individual VESL needs in training.	Open session.	Open discussion (see above: teaching)
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# VESL TRAINING PLAN Module V Week 1

	PURPOSE	SESSION TOPIC	ACTIVITY
Teaching Issues	I To demonstrate activity strategies for teaching time.	Literacy — time	Discuss VESL requirements for time. TPR demonstration. Step-by-step pictures Use of rods
	<b>4</b>		
Language Issues	To integrate literacy of time to work requirements.	Reporting time with work  How much?  How long?	Review lesson requirements. Discuss potential classroom problems; native language interference.
ESL	To provide refresher course on time-reporting fluency requirements.	Reporting time at work.	Mini-language course.
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# VESL TRAINING PLAN Module V Week 2

		PURPOSE	SESSION TOPIC	ACTIVITY
	Teaching Issues	To illustrate strategies for communicating tenses.	Techniques, Function of verb tenses	
	Language Issues	To explain functional meanings and forms of basic verb tenses.	Present Past Present progressive Future	Functional examples; linguistically possible and impossible verb structures Lecturette
	ESL	To reinforce teacher fluency in appropriate verb tenses.	Present Past Present progressive Future	Mini-language lesson  Review of person, number, and time requirements in English
E .	RÎC	1170		1171 659

# VESL TRAINING PLAN Module V Week 3

	PURPOSE	SESSION TOPIC	ACTIVITY /
Teaching Issues	Re-confirm program goal of integrating pre-skills activities with vocational English as a Second Language.	Integration of pre-skills and VESL.	Lecturette. Problem-solving opportunity.
Language Issues	Re-confirm program goal of integrating pre-skills activities with Vocational English as a Second Language.	Role of language in VESL integration.	Mini-lecture.
ESL	Re-iterate fluency standards for L1, L2 VESL teachers.	Role of language in VESL integration.	Lecturette.  Discussion.  Open session for L1 and L2
			VESL teachers.
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# VESL TRAINING PLAN Module VI Week 1

	PURPOSE	SESSION TOPIC	ACTIVITY	
Teaching To provide means for self-evaluation Issues of teaching.		Teacher self-assessment.	Presentation of evaluation tool. Discussion.	
	•		Self-assessment. Cycle-assessment.	
Language Issues	To demonstraté VESL techniques in requests for clarification.	Asking for clarification  Is this ? Do you have ? What is ?	Examination of pre-skills activity requirements.	
ESL	To improve L1 and L2 VESL teacher fluency in English.	Asking for clarification.	Mini-language lesson.	
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VESL TRAINING PLAN Module VI Week 2

		1/1/1	
	PURPOSE	SESSION TOPIC	ACTIVITY
Teaching Issues	To provide continuing in-sectors support in supportive and constructive teacher assessment and self-assessment.	Examination of additional assessment.	Dilcus supervisor evaluation, peer evaluation, student evaluation of teachers.
1			
Language Issues	To review pre-skills question needs.	Review of question words  who what	Examine pre-skills activity requirements.  Develop teacher strategies
		when where	for exploiting situations.
ESL	To provide additional support in individual L1 and L2 VESL teacher	Question words.	Mini-language lesson. In-class discussion.
	language needs.		
117		<b>J</b>	

# VESL TRAINING PLAN Module VI Week 3

	PURPOSE	SESSION TOPIC	ACTIVITY
Teaching Issues	To discuss students' progress during cycle; examination of cycle and student success.	Student assessment.	Discuss performance measures and VESL competencies.
Language Issues	To demonstrate requirements for VESL; reporting of needs.	Reporting needs, noun + verb	Examination of pre-skills activity.
		noun + verb + obj. noun noun + verb + adj. + obj. noun def. + adj. + noun noun + verb	Demonstration of techniques.
ESL	To instruct VESL teachers in structures for function of reporting needs.	Reporting needs, maintenance of teacher classroom language.	Mini-language lesson.
			,

# **Phanat Nikhom**

# **Pre-Employment Activities**





#### Phanat Nikhom - Lesson 1

#### .ELECTRICITY: JOINING WIRE

#### . COMPETENCIES COVERED

#### A. Dasic Skills

- Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - b, ... working alone,
  - c. . . . showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 4: The student can measure using tools:
  - c, ... using standard to ols, determine whether duplicated items are equal.
- 3. Competency 10: The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/signs.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one step directions.
    - 1. To start a task
    - 2. To take something apart
    - 3. To put something away
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of a hand or power tool.
  - e. Respond to simple cautions and negative commands.

- 2. Competency 5: The student can ask for clarification
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.
- 3. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
- 4. Competency 9: The student can use numbers.
  - c. Provide a count.
  - d. Verify a count.
- 5. Competency 13: The student can initiate and respond to greetings and farewells, establish rapport.
  - a. Greet supervisors and co-workers.
  - b. Initiate and respond to farewells,
- Competency 14: The student can identify and introduce him/herself and others.
  - a. Identify and introduce him/herself and others.

#### C. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role.
- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student can relate training to a common entry-level jobs generally available to refugees.

- 3. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace:
  - b. Given the following critical incident, the students can select from alternative actions the most appropriate one for the American workplace:
    - 2. a co-worker is angry or seems unfriendly.

#### II. LESSON CLARIFICATION

#### A. Teaching Points

- 1. Stripping wire
- 2. Splicing two pieces of wire
- 3. Using a razor knife safely
- 4. Attaching wire to a screw terminal

### B. Learning Environment

- 1. Lays groundwork for future lesson featuring electricity.
- Introduces a new set of tools and stresses the beginning of safe handling of knives in a culturally accepted way.
- 3. Introduces students to the concept of quality work with a concept task, i.e., twisting wires and fastening them tightly without the frayed ends showing.
- 4. Students work individually.

# C. Teaching Note

- 1. Two techniques are taugh for twisting wire:
  - a. Splicing wire
  - b. Attaching wire with a screw

## III. CULTURAL ORIENTATION

### A. Questions that Reflect upon Learning

- 1. Did you use your own ideas or the ideas of others (teacher and classmates?
- 2. In the work situation, when is it best to use your own ideas? When is it best to follow the directions of others?

#### IV. MATERIALS

#### A. Required Materials, Equipment and Supplies

1, knife, razor knife 1 each
2. screwdriver (medium) 1 each
3. Bell wire. Any length 1 each

between 10 in, and 24 in, with no bare wires showing,\*

OR

Lampcord separated into single strands, between 5-24 inches long. Ends must have no bare wire showing.\*

4. plastic tape 2 per class

5. piece of wood with
4 holes drilled in it.
Two of the holes are
filled with a sheet metal
screw.partially screwed
down.

6. brush, used to clean the tables

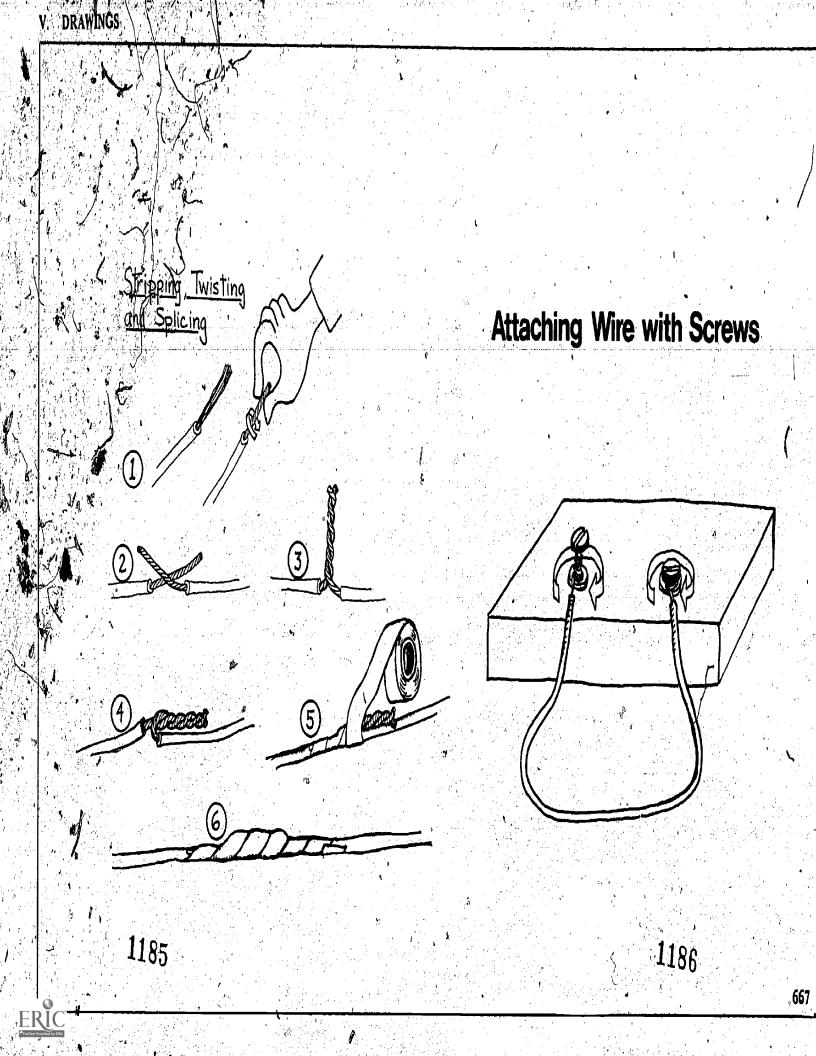
1 per class

1 each

- 7. Box with many pieces. At least 2 pieces for each student.
- 8. visual Attaching Wire to Screw
- 9. visual Stripping Wire

#### \*NOTE

Ends of wires which have been stripped have to be cut off before these wires can be used again in this activity.



TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1. T introduces the VESL by showing the items named.	1. Se observe and re- spond appropriately.	1. This is a wire. item		
		What is this?	1. (It's a <u>) wiro.</u> Item	
	4	Is this a wire? Item	Yes.	
			No.	
2. T gives oral commands with gestures to indicate what the S is to do. Have Ss move around as the respond to orders.	2. Ss respond to com- mands by performing the action and using	2. Pick up the wire, item	2. O.K.	
T should give commands to individual  Ss, but refrain from dwelling too long, on this step if the, S does not under- stand what's being asked, T should keep	VESL.	Put the wire here, item there, over there,	О.К.	
moving from S to S.  If time permits and the Ss seem to respond easily, try giving commands		Give me the <u>razor</u> knife, him <i>item</i> her	0.K.	
without gestures.		, who did she name he give the screwdriver to?		
		item	To	
		name What is this?	O.K. wire.	
668		Give	itèm	1188

TEACHER		STU	DENT	•
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITE ACY
	ń	Thank you.	O.K. You're welcome,	
3. T provides each S with several pieces of wire and a razor knife. Stress safety:	3. Se use the VESL as directed and practice passing the razor	3. It's sharp, Is the razor knife sharp?		
<ul> <li>Speak very loudly; by acting make it clear the knife is sharp.</li> <li>Show how to pass the knife correctly.</li> <li>Have students practice passing the knife correctly to each other and</li> </ul>	knife.	Be careful.  Is the handle sharp?	3. Yes.  Yes.  No.	
to the T.	•	Give me the razor knife. Handle first. Like this.	, and	
	· \	Give it to me,  Give the razor knife to	O.K,	
		name , give it to	0.K.	
		name name	O.K.	
		Give me the razor knife, Thank you,	O.K.	
			You're welcome.	
1189				190 669

TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
4. T demonstrates how to strip and twist wire. Make sure Ss are watching.  It is important that the T refer to the visuals showing the steps. T exaggerates the method of twisting the wire in the right direction.	4. Se observe.	4. Cut the wire here, Like this, Watch, Twist it like this, Now twist together, like this, Now you do it.	1	
		Twist the ends of two pieces of wire.		
		*		
5. T provides Ss with wire and lets them strip and twist wires with relatively little direction. If the Ss seem not to know what to do, T demonstrates each step again.	5. Ss cut and twist wire using VESL as appropriate.	5. Cut it here, cut it like	5. O.K.	
		name Twist the wires together.	O.K.	
1191 ERÎC				1192

> TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
6. T continues to circulate, monitoring and making appropriate small talk.	6. Ss continue their task and respond as appropriate.	6. What's your name? What is this?	6. My name isA razor knife; item	
7. T demonstrates again how to make a tight splice and encourages Ss to help each other. As Ss work, T supervises. T continues to monitor and point out good work.	7. Ss splice another set of wires and continue to respond to VESL.	7. Cut the wire. Like this. Strip the wire. Twist the wire. Now you do it again, cut it here.		
	•	name	7. O.K.	
	V.	Look at's wire. name		
		It is good,  This one is not good,  Do it again,	Thank you.	
	*		O.K.	
1193	100			94
∛C.			K.	671

	TEACHER		STU	DENT	
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
	T places several rolls of electrical tape on the tables. While demonstrating how to tape the splice, T uses VESL. Following the demonstration, T instructs Ss to splice another set of wires.	8. Ss observe and re- spond. After they watch the demon- strations they splice and tape their wires.	8. What are these?  Twist them like this.	8. (The) wires. (Two)	
			Use the tape. Tape the wire like this. Do you understand?	U.A.	
	T points out the best work after testing the splices. If no one has made a tight splice, T demonstrates the sequence again and instructs Ss to do yet another splice.	9. Ss respond as di- rected.	9. Look at this. This is good. Is this good?	9. \ Yes. \ \ No.	
			test this wire. Is it good?		
9		,	wire. 12 it Rood:	Yes. No. (It is good.)	
				\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
				/	
EI	1195 ČC				1196

TEACHER		₹ STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
10. T demonstrates how to attach stripped wire to wood with a screw. As T demonstrates s/he stresses:	10. Ss observe.	10. Twist the wire,		
A. The twist of the wire must be in the same direction as the screw rotates.  Use the second twisting technique.  B. All ends of the wire must be under the screw ends.		Put the wire here and twist it this way Use the screwdriver. Tighten the screw.		
For added clarity, T refers to visuals.		No wires here.		
		Now you do it.		
-			10. O.K.	
			(n	
				1198
1197				
RIC .	f		(gran	673

TEACHER		STUI	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
T passes out wood with screws partially	11. Ss cut, strip and	11. This is good.		
mounted. T continues to monitor and interact with Ss.	attach wire to screw posts. Ss respond	, show	1	
illuctacty mitter and,	with appropriate	name name		
	VESL.	itow so do te.	11.07	
			11. O.K.	
		Is this O.K.?	Yes.	
			Yes.	
	)	/ Do it again.	O.K.	
		Let me see it?	Oin.	
		Give me your wood.	O.K.	
		m 14 41	U.K.	
		Tighten the screw.	O.K.	
T has Ss compare each other's work.	12. Ss examine each	12. Look at this. Is it good?		ITEM
T instructs Ss to make corrections.	other's work, make corrections and use	, is it good.	12 Yes.	
	appropriate VESL.	Tighten the screw.	No.	screwdriver
	100	Tigniben was sole w.	O.K.	razor knife
		, is this	O TALL	wire wood
		name	<b>'</b>	tape
		good?	No, not good.	
		800	Yes, good.	
		Do it over. Here.		
		again.		
•				•
				\$
er en				
1199				1200
RIC BASE PONDET S STEE	2 - 1 - 1 - 1 - 1 - 1 - 1	1		I TEAD

	TEACHER ,	STUDENT			
•	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
	13. T has Ss put tools and materials away while reviewing VESL. This is an important part of the lesson; make sure there is enough time at the end of the lesson to complete this last step.	13. Ss follow directions and continue to use appropriate VESL.	13. What's this?  Give me the tape.  Item	13. (It's a) wire. item	
			Pick up the wood item	O.K.	V
			Put it here. there. over there.	O.K.	
			Give me the wire. him item her	O.K.	
			See you tomorrow.	O.K. Good-bye	
				Coon-bye;	
FullT	RIC 1201				1202

# "Pre-employment Activity

## Phanat Nikhom - Lesson 2

# DESIGNS WITH LINES AND CIRCLES

#### I. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - b, ... working alone.
  - c. . . . showing motor skills and selfconfidence with tasks and equipment; making problem solving judgments for minor problems while working to specifications.
- 2. Competency 8: The student can utilize plans and patterns.
  - c. ... as output/product.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one step directions,
    - 1. To start a task,
    - 2. To take something apart.
    - 3. To put something away.
  - Follow multiple-step directions to perform a task.
  - follow directions in use of a hand of power tool.
  - e. Respond to simple cautions and negative commands.
  - f. Follow directions to complete a form.

- 2. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.
- 3. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
- 4. Competency 9: The student can use numbers.
  - c. Provide a count.
  - d. Verify a count,
- Competency 13: The student can initiate and respond to greetings and farewells, establish rapport.
  - a. Greet supervisors and co-workers.
  - b. Initiate and respond to farewells.
- 6. Competency 14: The student can identify and introduce him/herself and others.
  - a. Identify and introduce him/herself and others.

# C. Cultural Orientation

- 1. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - Student can relate training to common entry-level jobs generally available to refugees.



- 2. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situation on the job, student can select from various alternatives:
    - 3. being unable to carry out a given

#### II. LESSON CLARIFICATION

#### A. Teaching Points

- 1. Using a pencil, straight edge, compass, and eraser
- 2. Drawing straight and curved lines and circles.
- Practicing skills needed for future drawing and design activities.
- 4. Using a compass.

#### B. Learning Environment

- It is important that workers on the job share information. Students are encouraged during their activity to learn from each other by sharing their work. By this sharing, the students also gain confidence in themselves and in using the knowledge they process.
- 2. Small talk and interruption during a task is introduced.

## III. CULTURAL GRIENTATION

#### A. Questions that Reflect upon Learning:

- 1. What further use can you make of these same tools?
- 2. What projects can be planned with the use of these tools?
- 3. In your own country, what kind of workers used these tools?
- 4. What ideas did you get by examining the work of others? What can you learn from watching others on the job?

# B. Discussion Topics:

- 1. Finding the right tool before a job
- 2. Developing skills and talents for drawing

#### IV. MATERIALS

# A. Required Materials, Equipment and Supplies

pencil	1 each
straight edge	1 each
compass	1 each
eraser	1 each
pencil sharpeher	1 per clas
paper (white paper)	3 each



	ALVEROUS AVAILABLE IN MICHAELLE VI	T T	TYPE AND		7.E.T. LESSON Z Phanat Nikho
	TEACHER		STU	DEND	
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
	1. T introduces the VESL by saying the names of new tools or materials as they are shown to the class. Not much time is spent correcting the students pronunciation.	1. So listen carefully and then repeat new vocabulary as discreted.	1. This is a compass, tool  What is this? compass tool	1, compass.	line triangle rectangle circle compass ruler eraser
	2. T passes out a pencil and paper to	2. Ss will respond to	2. Pick up the pencil.	*	pencil sharpener chalk
	each student while introducing the notion and language connected with the act of "passing". Some students will be more interested in the new objects and must be encouraged to concentrate on the language.	commands and use ap propriate language,	Put the pencil here:  item there, over there.  Give me the pencil.	2. O.K.	REVIEW VOCABULARY
	3. Todraws lines and circles on the board	3! §s respond appro-	her item him  3. A/B Level	О.К.	
	while using VESL to introduce the action.  T should keep the Ss' attention focused on the board during the initial part of this step. Ss will keep repeating exactly what the T says; if the student repeats	priately and draw as directed	Draw a line circle What is this? [T points.]	3. A line, circle.	
	a question, the T should answer it		Watch me again. Draw a line. circle. Like this.		
	1207		Now you do it,	O.K.	1208
ER	ŬC .		<b>,</b>		679

TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
4. T gives commands to Ss while demonstrating the action with a S or directing	4. Class observes demon- stration and partici- pates in action and	4. A Level Come here,		
two Ss' work at the board in front of the class.	language as directed.	Pick up the chalk.	0.K.	
		Draw a line. circle.		
		Give me the chalk.	O.K.	
		What is this? (T pointing)	A line.	
			circle.	
		ADVANCED		TOOL
		Use a <u>ruler</u> tool &	All right,	compass eraser
		Draw a straight line, curved	100 mg 1	design
		Yes, like that,	Like this?	
		Draw a rectangle.  Shape	Jo.K.	
		Yes, that's good.  Draw a design.	Like this?	
1209			O.K.	
				12:10
ERIC	And the second s			

TEACHER'		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
		Put a line next to the on the rectangle, triangle, square,	Here?	
	<b>R</b>	Yes, that right,	The second secon	
		Put a line between here and here,	0.K.	
		Good.		
5. T encourages Ss. to share their work. In the early days of the cycle, Ss are afraid of being wrong and there is a lot of copying. Often they equate "different" with wrong. It takes a lot of reinforce- ment to keep Ss from copying.	5. Ss share and compare work.	5. Logk at this, his, Look at that, hers,	5. O.K.	
6. There eats the demonstration with several more. So participating at their tables, Number ware introduced in command form. We elicits a group response first and	6. Class observes the demonstration and participates in the action as directed using ap-	6. Draw two lines.  Draw three circles	6. O.K. Here?	
then individual responses. Since this is early in the cycle, it is important not to put anyone on the spot.	propriate language.	Yes, like that.  Draw one rectangle;	O.K.	one, two, three, four
		Draw four triangles. Yes.	O.K: Like this?	
		No.		
1211				.1212

1	TEACHER		STUI	DENT	
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
7.	T gives commands to the class. Some Ss will try to follow directions; others cannot or will not begin. Ask Ss who understand this exercise to help slower Ss.	7. Ss follow directions, use the language asked for and draw the figures requested.	7. Pick up your pencils,  Draw a line.  Put your pencils there,  Draw a line [T points].	7. O.K. O.K.	
		10 mg/mm/mm/mm/mm/mm/mm/mm/mm/mm/mm/mm/mm/m	Yes, good.	Like this?	
8.	During the activity, the 'T interrupts the class to practice VESL. Since this is an early lesson in the cycle, encourage	8 Sstatespond appro- priately.	8. What's your name? What's this?	8. My name is	
	class response generally and limit questions requiring individual response.		How many circles, do you have?	Itis a(n) eraser.	
				circles #	
9:	T instructs the class to clean up the classroom and dismisses the class.	9. Ss use VESL as they clean up.	29. Clean up.  Put the pencil here.	C.R.	
			Good-bye.	O.K.	
	1213				1214

# Phanat Nikham - Lesson 3

## MAKING AND DRAWING A DESIGN

## COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. ... working glone,
  - b. ... showing motor skills and self confidence with tasks and equipment; making problem-solving judgments for minor problems while working to specification.
- 2. Competency 2: The student can utilize plans and patterns.
  - a, ... as input/source of information to perform a task.
  - c. . . as output/product.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of a hand or power tool.
  - e. Respond to simple cautions and negative commands.
  - f. Follow directions to complete a form.
- 2. Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command.

- 3. Competency 3: The student can provide feedback on performance of a task.
  - a. Provide feedback on progress.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product.
- 4. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.
- 5. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
- 6. Competency 9: The student can use numbers,
  - . Provide a count.
  - d. Verify a count,
- 7. Competency 13: The student can initiate and respond to greetings and farewells, establish rapport.
  - a. Greet supervisors and co-workers.
  - b. Initiate and respond to farewells.
- 8. Competency 14: The student can identify and introduce him/herself and others.
  - a.\ Identify and introduce him/herself and others.

# C. Cultural Orientation

- 1. Competency 3: Students understand importance of rules, policies and procedures common to the workplace,
  - a. The student can identify strategies for clarifying workplace rules, policies and procedures.
- 2. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace:
  - Student can give examples of ways to establish rapport with supervisors
     and workers.
  - b. Given the following critical incident,
     the students can select from alternative actions the most appropriate one for the American workplace.
    - 1. your boss is angry.
- 3. Competency 5. Students understand the importance of communication in accomplishing job assignments at the workplace.
  - a. Given the following situations on the job, students can select from various alternatives the most appropriate action:
    - 1. unclear directions.
    - 5, something goes wrong on the job,

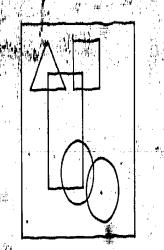
# 11. LESSON CLARIFICATION

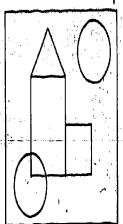
# A. Teaching Points

- 1. Plan and construct a design with flat obj
- 2. Use a pencil and paper to copy a design.
- 3. Learn basic geometric shapes: squares, rectangles, triangles
- and circles,
- 4. Organize a task,

# B. Teaching Tips

- 1. Hand out felt tip pens so students can begin drawing in color; students love colored pens.
- Students can create either an abstract or formal design.
   Encourage students not to copy.





# C. Learning Environment

- 1. This lesson features a learning activity which helps students conceptualize simple ways to organize their work such as taping the edges of the paper to the table top.
- 2. The lesson introduces use of simple tools, such as a compass, to control the precision of the drawing. However, students are allowed to choose their own design.
- 3. It is important that workers on the job share information.
  Students are encouraged during their activity to learn from each other by sharing their work. By this sharing, the students also gain confidence in themselves and in using the knowledge they possess.
- 4. When redrawing the design onto a second piece of paper, the student gains experience in using a paper and pencil and in judging dimensions. Eye-hand coordination is reinforced, an important preliminary activity for writing. The lesson introduces the concept of comparison, i.e., "same" vs "different".



# III. CULTURAL ORIENTATION

- A. Questions that Reflect upon Learning:
  - 1. What did you learn in this activity?
  - 2. Did you use your own ideas or ideas of others (Machel or classmates)?
- B. Discussion Topic
  - 1. Job assignments: following specific instructions, applying your own ideas to general instructions.
- C. -Cultural Involvement Activity
  - 1. Examine American signs and determine the meaning for triangle, circle and rectangle.

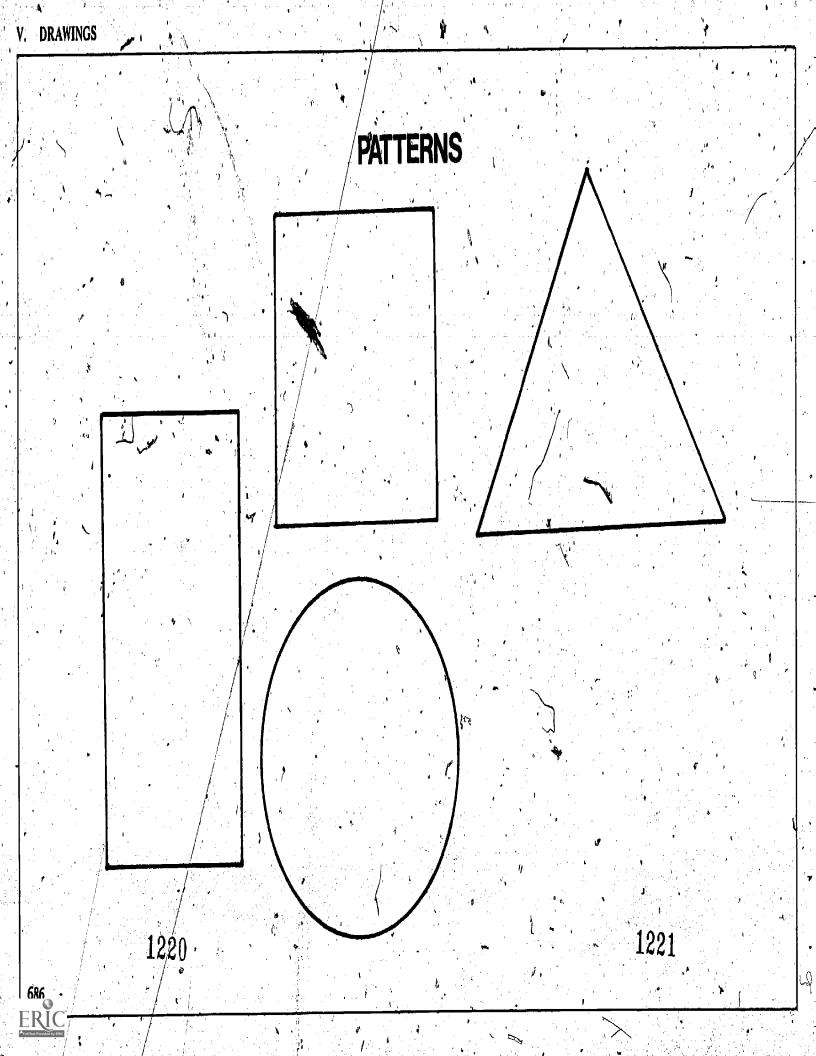
#### IV. MATERIALS

A. Required Materials, Equipment and Supplies

pencil 1 each straight edge 1 each compass 🚽 🐇 1 each eraser 1 each pencil sharpener 1 per class 1 roll/class masking tape paper, white 3 each set of cardboard pieces 1 each a set consists of a square a rectangle, a triangle, and a circle. The five pieces should be able to fit in an area the size of a piece of paper. They should also be of various colors.

**PATTERNS** 





TEACHER		STU	DENT-	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
T introduces VESL by showing the materials and tools and saying their names	1. Ss listen to objects being named and re-	1, This is paper. item		THEM
as they are held up. Ss. will try to repeat the names of objects immediately, but it is important that they listen carefully first.	spond to T only as directed.	What is this? (T points)	1, (It is) a paper.	pencil paper line
7-1130,			item.	straight edge compass edge
T draws geometric figures, randomly placed on the blackboard. T continues	2. Ss observe demonstration.	2. Look at the line.	2. O.K.	SHAPE
to make sure the Ss focus on the board and carefully watch the T demonstration		What is this? (T points)		circle rectangle
			(It is) a <u>circle.</u> shape	triangle square
	4			DESIGN
V		••		one, two, three, four
				COLORS
				red yellow
		6		blue green
1222				1223 6

			the state of the s		_ ' '
~	PROCEDURE	A COUNTY PROVISE	<i>]                                    </i>		יאראוסטורו אי
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TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3. T points out geometric shapes in the classroom such as tables, windows and wastepaper baskets.	3. Ss observe.	3. This is a rectangle.		
	A Dri respond spare	4, stand up.		
4. T gives commands.	4. Ss respond appro- priately to commands and requests for language usage.	4, stand up. name  Go over there. [T points]	4. O.K.	
		Pick up the chalk.  Draw a circle.  shape	O.K.	
		Sit down.	O.K.	
1224				
ERIC				1225.

TEACHER	*	STU	DENT	7
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
5. T demonstrates several random arrangements of the cardboard pieces on paper to illustrate the word "design". T repeats "This is a design" each time s/he recognizes the shapes. Draw designs on the board as the lesson progresses to reinforce	5. Ss respond to ques- tions and draw or move pattern pieces as directed.	5. This is a circle.  shape  What is this? [T holds up cardboard pattern.[	h.	
this concept. Continue to help Ss watch carefully and to focus on the problem by reviewing shapes and colors as a		Distant the student	5. That is a square, shape	Total of the second of the sec
group.		Pick up the straight edge.	O.K.	
		Use it. Draw a line on your paper.		
		Good,	O.K. ,	
		Put the circle, rec- tangle and triangle on		
		the paper like this. [T demonstrates a sample arrangement.]		
)		Look, this is a design. What is this?		
			This is a design. 1 That	
,		What color is the circle?	Té in bhua	
			It is blue.	
				1227

ERIC Full fast Provided by ERIC

TEACHER TEACHER		, , , , ,		
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
6. T passes out cardboard pieces and paper to Ss. While Ss are examining the pattern pieces, T reviews VESL.	6. Ss participate in VESL review.	6. Pick up the circle. shape	6. O.K.	
		Olve me the circle.  him shape her  her  Put the rectangle here, shape there,	O.K.	
G. Ch. Hands Co. to make a denim by	7. Sa draw designs using	shape there, over the	O.K.	
7. T directs Ss to make a design by drawing around patterns and using a straight edge and compass. If T has drawn designs on the chalkboard they should be crased to discourage Ss from copying. T must circulate from table	patterns, straight edge and compass. They use appropriate lan- guage.	What is this?  Use the straight edge.	7. O.K.  The straight edge.  Item	) 3
to table to encourage Ss and prevent copying. Ss request materials as needed.		What do you need?	O.K. I need a compass. Item	
8. T continues to monitor Ss' work and ask questions.	8. Ss complete their designs and continue to respond.	8. What's this?  Show me a pencil.  Item	8. A line. O.K. [Holds up item]	
190n / •		Is this a square?  shape  Is this finished?	Yes/No	229
1228 /		That's good.	Thank you.	1

TEACHER	١,,	' STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENINO ,	SPEAKING	VOCABULARY/LITERACY
9. T reviews shapes and colors by encouraging he to show their work to each other.	0. Sa compare dealgna,	9. Is this the same? different?	1) Yes, the same.	,
		llow many circles? shape	orrangement circles	)
	8		,	
10. Thands out pencil, compass and straight —edge and assists. So in organizing their workspace to perform the next task.	10. Ss. follow T example and respond appro- priately.	10, Put the paper here,	10. O.K.	<b>1</b>
Center the paper, tape it to the table.	httamik.	Use the tape. Like this,		•
	*		O.K.	,
7	<b>*</b>	•		(SA)
		•		· ·
	· J			, p
11. T hands out pencil, compass and straight edge and briefly reviews the names of	11. Ss observe and respond as directed.	11. This is a pencil.	11. It is a pencil.	
the tools while demonstrating their uses, especially the compass.		Use the compass to make a circle. Like	llem '	1004
1 P		this.		1231
1230	. ,		<b>†</b>	691

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
2. T demonstrates the word copy using * " the same" as s/he draws several patterns the same.	12. Ss observe and respond using appropriate VESL.	12. Look at this, Copy the design like this [T draws a repeated design].		
NOTE: Visualization of the word copy is difficult. T should continue to use "copy", "same", and "put it		Is it the same?	12. Yes.	
here" as often as possible.		Copy the design like this. [T draws a repeat of another design.]		
		Put it here. Copy the circle. Is it the same? different?		
			(It's) the same. different.	
13. T instructs Ss to copy their design. T circulates constantly to monitor and to elicit the language used in the previous steps.	13. Ss copy their design and respond to T individually using appropriate language.	13. Look at this. Copy the design here. [T indicates another sheet of paper.]		
		<b>a</b>	13. O.K.	
		Copy it the same.	0.K.	
		Is the circle the same or different?		
			Same. Different.	
		Put <u>the line</u> here, shape	0.K.	
1232		Are you finished?	Yes. No.	1233
ER <b>Î</b> C			Not yet.	

TEACHER		STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING/	SPEAKING	VOCABULARY/LITERAC	
4. T asks those Ss who have made the same design to display their work.	14. So with similar designs respond to Tinstructions.	14. Is it the same? different?	14. Yes, the same.		
		Is your design the his her same?	No, different.		
	L	Is your design dif- ferent?	Yes. No.		
		her	The same. Different.		
<ul><li>5. T asks Ss who have drawn different designs from others to display their work.</li><li>T points out at least one thing that is</li></ul>	15. Ss with individual designs respond to T instructions.	15. How many circles? shape	15s.		
good in each design.		Good circles. Is this a triangle?	# shape  Yes. No.		
		Good square.	A square.		
				235	
1234				.235	

TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
16. If time permits, T passes out felt tip pens and asks. Ss to color their designs.	16. Ss color their designs and respond to questions from T.	16. Take four colored number		
		What'color is your pen?	16. O.K.  (It's) red.  color	
		Is it the same or different? [T holds up two pens.]	(It's) the same.	
			different.	
17. T instructs Ss to write their names on their papers and pass them in.	. 17. Ss sign and pass in their papers.	17. Color your design. Like this. Write your name on	17. O.K.	
		Write your name on your design.  Give me your designs.	O.K.	
		Thank you,	You're welcome,	
1236		•		237
ERIC		0	•	Y

## Pre-employment Activity

#### Phanat Nikhom - Lesson 4

# DRILLING HOLES IN WOOD

#### I. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - a. starting and/or determining task assignments, completing a task to specification; completing a task within a given-time frame; performing as part of a team.
  - c. . . . showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications;
- 2. Competency 5: The student can organize, classify, and sort discriminating between:
- 3. Competency 6: The student can follow a sequence.
- 4. Competency 10: The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/signs.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one step directions.
    - 1. To start a task
    - 2. To take something apart
    - 3. To put something away

- c. Follow multiple-step directions to perform a task.
- d. Follow directions in use of a hand or power tool.
- e. Respond to simple cautions and negative commands.
- 2. Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command.
- 3. Competency 3: The student can provide feedback on performance of a task.
  - a. Provide feedback on progress.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product.
- 4. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.
- 5. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
- 6. Competency 9: The student can use numbers.
  - c. Provide a count.
  - d. Verify a count,
- 7. Competency 12: The student can read workplace signs.
  - b. Read safety signs.

- 8. Competency 13: The student can initiate and respond to greetings and farewells, establish rapport.
  - a. Greet supervisors and co-workers.
  - b. Initiate and respond to farewells.
- 9. Competency 14: The student can identify and introduce him/herself and others.
  - a. Identify and introduce him/herself and others.

# C. Cultural Orientation

- 1. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - a. Student can describe his responsibilities in the role of a job trainee.
- 2. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace:
  - b. Given the following critical incident, the students can select from alternative actions the most appropriate one for the American workplace:
    - 1. your boss is angry.
- 3. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situation on the job, student can select from various alternatives the most appropriate action:
    - 5. something goes wrong on the job.

## II. LESSON CLARIFICATION

# A. Teaching Points

- 1. Learn how to put a drill bit into the chuck of a hand drill.
- , 2. Be able to select correct size of drill bits to use when drilling and countersinking wood.
  - 3. Use a hand drill to make holes in wood.
  - 4. Use a screwdriver and a screw to fasten two pieces of wood together.

# B. Teaching Tips:

1. Provide an example of two pieces of wood with many holes drilled in them and already fastened together. Teacher should encourage students to drill many holes in their pieces of wood.

# C. Learning Environment

- 1. This is the first lesson introducing the student to working with wood. The students may or may not have worked with hand tools depending upon their village occupation, sex, or geographical location.
- Organization is an important part of their activity. Students
  are using two pieces of wood, clamps and a hand drill while
  listening to verbal instructions. They must learn to use a
  C-clamp and to hold the wood and the drill. The teacher
  should encourage and not be alarmed by mistakes.
- 3. This lesson helps develop judgment in estimating the size of diameter.

#### III. CULTURAL ORIENTATION

- A. Questions that Reflect upon Learning
  - 1. In your own country, what kind of woodworking tools did you use?
  - 2. What is the purpose of a bench hook?
  - 3; Was any equipment broken or damaged during this lesson? In a job situation, what happens when equipment is broken or damaged?
  - 4. To do this work well, what things must you know?
- B. Discussions Topics
  - 1. The value of learning through mistakes.
  - 2. What to say to boss or co-workers when you make a mistake.

#### IV. MATERIALS

A. Required Materials, Equipment and Supplies

#### Tools.

hand drill	w		1 each
screwdriver		•	1 each
set of drill bits			1 per pair
C-clamp			1 per student

#### Materials

screw, wood screw about 11/2" length	2 each
pieces of wood*	2 each
masking tape	1 roll per class

#### Materials Specialist Note

\*pieces of wood should not already have holes

# VI. PROCEDURE - ACTIVITY 1: DRILLING HOLES IN WOOD

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
T introduces VESL by identifying the materials and tools. T repeats the	Ss listen to names of objects, handle them and	This is a bit. item		
name of the rejects as s/he passes them for Ss' examination.	repeat words as direc- ted by T.	What is this?	1. (It is) a bit.	
2. T demonstrates how to put a drill bit into a chuck and tighten it. Pass around the drill so Ss can feel a tight and loose	Ss observe demonstration and examine drill and its parts.	2. This is a drill.  Pick up the drill.  Pick up the drill bit.		15
drill bit in place.		Put the drill bit into the chuck.	14	
		Tighten the chuck like this.  Is it tight?	2. I don't understand.	
		Will the bit fall out?	No.	
		It is tight. Is it tight?	Yes.	
		Do you understand?  Is it tight now?	Yes. No.	
		Tighten it.	No.	
		<b>y</b>		
1247				1248

LTT :	DDA	CENTIDE		CTIVITY 1:	<b>DULLING</b>	LIOLES IN	WAAT
¥ I	rku	LEDURE.	- n	CHITHI I	טייושמוזות	יזו ממתחוו	IIVVL

TEACHER	CACHER STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3. T, or if possible, a S demonstrates the use of a hand drill with a piece of wood emphasizing how to drill a hole, how to avoid drilling holes in the table, and how to avoid getting one's finger caught in the gear.	3. So observe then each one practices turning the handle correctly and replacing the bit.  So find additional holes in the room.	3. Hold the hand drill like this. Stand behind the hand drill this way. Put the drill bit in. Is this right?	3. Yes.	SIGHT WORD  DANGER
T may want to show the meaning of a hole by pointing to other holes in the classroom — clothes, wall paper, etc.		Look at the drill bit. Is it straight?	Yes. No.	
	4	Turn the handle this way.	I don't understand.	
		Do it like this.  Don't do it like this.	O.K. I understand.	
		Are you sure?  This is a piece of wood.	Yes.	
		Clamp it to the work table.  Place the drill like this.  Drill a hole like this.		a
4. T reviews VESL related to safety and	4. Ss observe and recog-	4. Drill like this.		
demonstrates safe and unsafe placement of the drill.	nize the word DANGER.	Don't drill like this. Put the drill here. Not here or here. Is this O.K.?	4. { Yes. No.	
1249	*	Is this also O.K.?	{Yes. 125	

TEACHER		, stu	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	, VOCABULARY/LITERACY
5. T demonstrates using screws and attaching the wood.	5. Se observe attentively.	5. Pick up the screw- driver.		*
TIR MIG MOOD!		Pick up the screw. Place screw inside drilled holes.		are
		Attach the wood,	5. Please repeat.	
	· · · · · · · · · · · · · · · · · · ·	Attach the wood, Tighten the screws, Do you understand?	, (w)	
		Is the screw tight?	Yes. /	
	**************************************		Yes. No.	
6. T directs Ss to drill holes into their pieces of wood and attach with a screw.	6. Ss drill holes then attach pieces of wood.	6. Now you do it. Are you ready? [insert]	<b>A</b>	ITEMS
During the activity the teacher monitors students and uses language to report			6. Yes. No.	hand drill bit screws
progress.  Point out good work and explain errors.		Are you finished?	Yes. No.	wood hole
			Not yet.	screwdriver clamp
		H 01		
7. T instructs class to clean up the room. T reviews VESL as Ss put items away.	7. Ss put tools and materials away while responding to the T.	7. Clean up. Give me the bit. item		•
		That's all. See you tomorrow.	7. Goodbye.	
				700
Q 1251				1250 703

Pre-employment Activity

Phanat Nikhom - Lesson 5

#### MAKING AN EXTENSION

#### I. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - b. ... working alone
  - c. ... showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problemsolving skills to plan and accomplish the task, with minimal or no additional training.
- 3. Competency 6 The student can follow a sequence.
- 4. Competency 10: The student can demonstrate an awareness of safety with respect to procedures/
  practices and visual cues/signs.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
  - c. Follow multiple step directions to perform a task.
  - d. Follow directions in use of a hand or power tool.
  - e. Respond to simple cautions and negative commands.

- 2. Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command.
- 3. Competency 3: The student can provide feedback on performance of a task.
  - a. Provide feedback on progress.
  - c. Provide specific assessment of a product.
- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - b. Ask for assistance or advice from a supervisor or co-worker.
- 5. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding,
  - b. Ask for clarification.
  - c. Ask for repetition of demonstration.
- 6. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
- 7. Competency 9: The student can use numbers.
  - c. Provide a count,
  - d. Verify a count.
- 8. Competency 12: The student can read workplace signs.
  - b. Read safety signs.
- 9. Competency 13: The student can initiate and respond to greetings and farewells, establish rapport.
  - a. Greet supervisors and co-workers.
  - b. Initiate and respond to farewells.

705

- 10. Competency 14: The student can identify and introduce him/herself and others.
  - a. Identify and introduce him/herself and others.

#### C. Cultural Orientation

- 1. Competency 3: Students understand importance of rules, policies and procedures common to the workplace.
  - Given a sample of company rules, policies and procedures, the student can distinguish situations which conform to or violate them.
- 2. Competency 6: Students understand importance of taking responsibility for their own and others' safety on the job.
  - Given a dangerous situation, student can identify an appropriate action to be taken.

# II. LESSON CLARIFICATION

# A. Teaching Points

- Reinforcement of skills learned in a previous lesson
   a. Stripping a wire.
- 2. Taking apart and putting together something that includes a nut and a bolt.
- 3. Learning that electricity can be dangerous.
- 4. Learning that a lampcord has 2 wires.

# B. Learning Environment

- 1. This lesson reinforces learning acquisition skills. Students are expected to examine a ready made extension cord and, through observation, trial and error, reason how to put together an extension cord that works.
- 2. This is the first lesson in which a practical electrical device is made. The lesson is designed to introduce electricity in a graphic and comfortable way. It also illustrates the reasons for quality standards when joining wire.

3. The teacher continues to foster sharing of information between workers as the lesson is completed.

#### III. CULTURAL ORIENTATION

#### A. Questions that Reflect upon Learning

- 1. How are extension cords used?
- 2. What did you already know about using electricity?
- 8. How did you use what you learned before?
- 4. What did you learn by examining materials and observing other people?
- 5. Did some people finish faster than others? In a job situation, what problems can arise when some work faster than others?
- 6. Were you able to help your classmates (co-workers) in any way? How?

# B. Discussion Topics

- 1. Safety in the use of electricity
- 2. Saving money around the house
- 3. Repairable appliances that many people throw or give away

#### C. First Jobs that Use Related Skills

1. Electronic assembler

#### IV. MATERIALS

#### A. Required Materials, Equipment and Supplies

Class set of drawing - "Short Circuit"

knife, razor knife 1 each screwdriver (small) 1 each lamp 1/class \*\*test light (see drawing) 1/class wire cutter (needed only if wire is supplied in long pieces) 2/class plug 1 oach socket 1 each wire, lampcord 1 or 2 long pieces with total length more than 3

meters for each student or pieces of wire from old

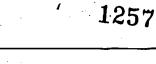
extension cords.

lamp (for testing extension cords)

1/class

#### Materials Specialist Note

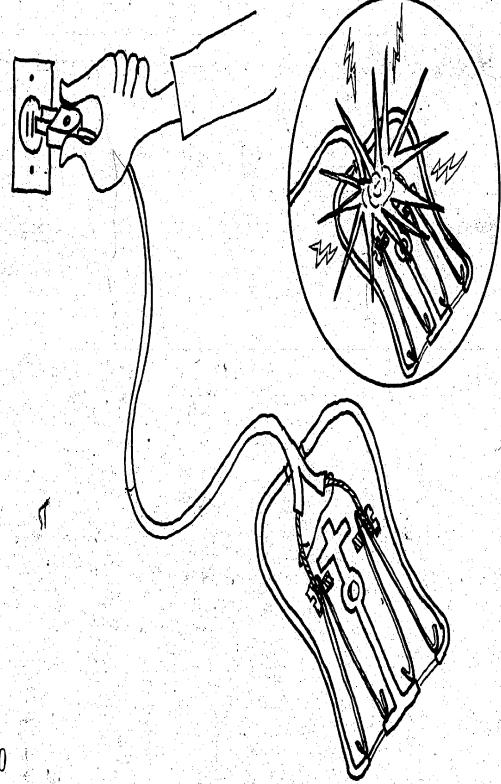
\*Ends of wire which have been stripped have to be cut off before wire can be used in this activity.





1258

# SHORT CIRCUIT



1260

1261

	TEACHER	9	STUI	DENT #	
F	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
	T introduces VESL and materials.     Ss should listen, not try to speak.	1. Ša listen.	1. This is a lampcord, item		ITEM extension cord
	2. T gives oral commands, Ss will be addressed individually and should respond appropriately. If S is unable to respond, move on to another S. Return to those who could not respond after correct responses have been given several times.	Ss respond with appropriate language and perform the command given.	2. Pick up the wire.  item  Put the knife over there.  item there.  here.	2. O.K. O.K. All right.	lampcord socket plug wire cutter nut lamp
		The state of the s	Give me the plug. her item him , stand up. name  Sit down.  Go'over there,	O.K. O.K. All right.	wire screwdriver knife screw
			Come here	O.K. All right.	
	1262 ERIC		these those		1263

TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
3. T says the names of the tools and materials.	3. Ss repeat items, first as a group and then individually as directed	3. This is a plug.  item	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ADVANCED
	by the T.	What is this?	3. (It is a) plug . item	This That These Those
T marks off 3 ft, on the edge of two tables. T demonstrates how to measure the wire for a 6 ft, extension cord by	4. Ss observe and respond to questions.	4. Measure the wire from here to there.		11000
laying the wire between the two marks on the table.		Like this. Is it the same?	4. Yes.	
		Make the wire the same. From here to there,		
		Do you understand?	Yes.	<b>b</b> 5
T demonstrates again, quickly, how to measure and cut a 6 foot length of lamp-cord. After dividing Ss into groups of two, T instructs each S to cut a piece	5. Ss measure and cut lampcord in 3 ft. lengths.	5. Now you do it. Cut the wire like this.	5. O.K.	
of lampcord which is 6 ft long using the marks on the table edge as a measurement guide. If old wire which is already cut to the correct length is used, Ss		' Do it again.	All right.	
should verify that fact.				

TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
T shows that lampcord has two wires by cutting the two strands apart.	6. Ss observe and respond appropriately.	6. This is a lampcord. It has two wires. Cut the lampcord like this. Make two parts.		
	8	Do you understand?  [T holds up the razor knife.]	6. Yes. No.	
	*	Use the razor knife. Be careful, Watch me again,	O.K.	
		Wrap the wire.  Tighten the screws. Put the cover on. Now you do it. Make an extension.		
		Like this one,	O.K.	
1266				
				1267

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	<sup>4</sup> SPEAKING	VOCABULARY/LITERACY
7. T shows a sample extension cord, passes it around to let Ss look at the extension cord.	7. Ss observe and respond as appropriate.	7. This is an extension cord.  Look at it.	7. O.K.	₩
3. T passes out tools and parts while reviewing vocabulary.	8. Ss respond to VESL drill.	8. Everyone. Take one socket.		
		item / (Take one of these) those		
		Ÿ	8. O.K.	
T demonstrates how to take apart and put together the socket and plug of an extension cord. T instructs Ss to make	9. Ss first observe the P demonstration and then begin to assemble	9. Watch me. Take the cover off. Take the screws out.		
an extension cord from the parts of their tables. T should be fairly non- directive and let the Ss apply previously	their extension cord.	Unwrap the wire. , give me the  name		
gained skill in wiring.		screwdriver, item		
	1 1		9. O.K.	
	<b>\</b>			1
1268				1269

VI. PROCEDURE - ACTIVITY 1: MAKING AN EXTENSION

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
O. T helps each S as necessary and encourages students to help each other, making sure that every person learns to do each step. T continues to use VESL	10. Ss continue to assemble their extension cord and respond to each other and the	10. What's that?  Put the screw here,	10. (It's) a wire. item	
when assisting Ss.	T when appropriate.	item	O.K.	ate .
		Use the razor knife. Be careful.		
		What do you need?	All right.	
			(I need) a socket, item	
		How's it going?	o.k.	
			Good. Not so good.	
		Do you need help?	Yes,	
		, help her.	No.	
		name	0.K. **	
		Do you need help?	Yes.	
	<b>(</b>	Do it like this.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
		Watch me. Put this here.	0.K.	
		Are you finished?		
1270		,	Yes. No, not yet.	1971
RÎC				1271

- 14	TEACHER		STU	DENT	
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING *	VOCABULARY/LITERACY
	11. T tests each extension cord with a test light to see that there is no possibility of a short circuit. As the T demonstrates, s/he should refer when possible to a drawing on the board showing the test light and testing process.	11. Ss observe and test their extension cords when instructed,	11. Put this end here. Like this. Put the other end here like this. Understand?	11.∫Yes. No.	***
	It his lights there is a short circuit		This extension is O.K. The light works. Now you do it.		
	12. If the test of the extension failed, the T asks a S to take it apart and put it together again. T should aid S if necessary, but if another S clearly understands what should be done should have him/her	12. Ss respond to T's directions and rebuild their extension cords.	12. Does it light?  It's not good.  Take it apart.  Do it one more time.	12. O.K.	
	aid in the repair of faulty cords,  13. If the test of the extension succeeds, T instructs Ss to plug the lamp into the extension cord which is plugged into the outlet. The lamp should light.	13. Ss plug their extension cord into the wall and see the lamp light up.	13. Make the lamp light up. Plug this in here.	13. O.K.	
			Where does this plug go?	(In the wall) here,	•
			Good. Plug it in.	0. <b>K</b> .	
	1272				1273

# VI. PROCEDURE - ACTIVITY 1: MAKING AN EXTENSION

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
14. T demonstrates what happens when there is a short circuit, using gestures.	14. Ss observe the de- monstration and	14. Stand back. / Be careful.	' 14, O.K.	4
<ul> <li>a. T shows extension with the socket taken apart.</li> <li>b. One strand (one very thin wire) is connected to the wrong screw.</li> </ul>	respond to VESL.	Danger,	О.К.	
<ul> <li>c. T plugs this extension in. There is a bright flame for a very short time, until the strand of wire burns up.</li> </ul>		This is a short circuit.		
d. T shows safety sign.  Referring to the drawing on the board, T points out why there was a short				
current.  NOTE: The trick is to educate, not to scare the student.				
	9			
1274				1275

TEACHER,"		stu	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
		Everyone take one sheet of graph paper.	O.K.	
5. T gives each S a small cardboard geo- metric shape, i.e., square, circle, triangle or rectangle. The shape must be small enough to fit the A, B, C, D/1, 2, 3, 4 grid. Briefly review names of shapes.	5. Ss respond.	5. What's this?	5. (It's) <u>a circle.</u> item	WRITING  1 2, 8, 4 A, B, C, D
			1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
6. T demonstrates how to trace around the piece on the board while instructing Ss to follow the same steps by placing their cardboard pieces on the paper and drawing around them with a pencil.  Placement on the paper is not important. After the demonstration, the T monitors Ss work and encourages Ss use of VESL.	6. Ss trace their designs onto graph paper following the T's instructions.	Trace your design. on the graph paper.  Put your circle item anywhere.	O.K. All right	
7. T refers to illustration of numbered and lettered graph on the blackboard or previously drawn visual. S/he instructs the Ss to label the squares on the top and side of their graph paper. As Ss label their papers, T circulates around the room correcting and redirecting Ss work. T directs those who understand the assignment to assist others having problems. As often as necessary, refer to the board illustration and repeat the instructions while clearly gesturing top to bottom, left to right.	7. Ss label the top and sides of their graph.	This is a graph.  Look at your graph paper. Is it the same  This graph has numbers here (T. points) Does your graph have numbers here?  Put the snumbers across the top. Do you understand	7. No. It's not the same.  Yes. No. Please repeat.	1277

TEACHER		STUD	ENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
		This graph has letters here [T points]. Does your graph have letters?	<b>∫</b> Ye8, **	
: ••		Put the letters down the side, Do you un- derstand?	No.	
		Make your graph the	Yes. No. Please repeat.	
		same, like this [T points to sample graph] Is it the same?	∫ Yes. No.	
		No, it is not the same. Put the letters/numbers here.	All right.	
	8. Ss transfer the first	Make it the same,  8. Use this graph paper.	0,K.	
8. T provides each student with large grid graph paper and demonstrates how to transfer a design accurately from the small to the large grid. T asks Ss to transfer their first design to the large grid graph	design to the large grid graph paper while responding to instruc- tions and redirection.	Copy the design. One square first. Now this square. Like this.		
paper.	When possible, Ss help each other.		О.К.	
3 4				1279
Tan Small Grid Large Grid				

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	Listening	SPEAKING	* VOCABULARY/LITERACY
9. T continues to monitor Ss' work and provides individual instructions. Teacher may have to stop the class and repeat the initial instructions. As work is monitored, teacher elicits appropriate language.	9. Se continue to draw and correct their errors while responding to the T and to each other.	9. What are you doing?	Sharpening a pencil. Copying (a design). Erasing.	
		What is he doing?	Erasing (a design).	
		(What are we doing?) they	Erasing a design. Copying.	
10. T checks to see that each S is working correctly and demonstrates the correct way to complete a line when necessary.  T encourages Ss to share their work.	10. Ss correct their errors, share their work and continue to respond to the T and each other.	10, check name's paper, name		, , , , , , , , , , , , , , , , , , ,
		Is it right?  Show me your paper.	10. Yes, It's right. No.	
		What are you doing?	Copying (a design). Erasing.	, , ,
		This is not right, Put it here. [Teacher points to line.]	O.K. I don't understand.	
1280			Please repeat.	1281

TEACHER	S	STUD	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
		Are you finished?	Yes. Almost.	
			No, not yet.	
		It's time to clean up.	∫O.K.	
		Good-bye,	All right,	
•		\$2.50  \text{\$\frac{1}{2}\$}  \$\f	Good-bye.	
	al y See a war we See a			
		\$		
,			1283	
1282				

#### Pre-employment Activities.

#### Phanat Nikhom - Lesson 8

#### CIRCUIT WITH LIGHT BULB

#### I. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Compotency 1: The student can demonstrate the ability to perform assignments after initial training:
  - b. ... working alone
  - c. ...showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problemsolving skills to plan and accomplish the task with minimal or no additional training,
- 3. Competency 8: The student can utilize plans and patterns.
- 4. Competency 10:. The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/signs.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
  - c. Follow multiple-step directions to perform a task.
  - follow directions in use of a hand or power tool,
  - e. Respond to simple cautions and negative commands.

- 2. Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command.
- 3. Competency 3: The student can provide feedback on performance of a task.
  - a. Provide feedback on progress.
- 4. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding,
  - b. Ask for clarification,
  - c. Ask for repetition of demonstration,
- 5. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
- 6. Competency 9: The student can use numbers,
  - c. Provide a count.
  - d. Verify a count.
- 7. Competency 13: The student can initiate and respond to greetings and farewells, establish rapport.
  - a. Greet supervisors and co-workers.
  - b. Initiate and respond to farewells.
- 8. Competency 14: The student can identify and introduce him/herself and others.
  - a. Identify and introduce him/herself, and others,

#### C. Cultural Orientation

- Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - b. Student can describe the approaches to training that are used in the preemployment classroom and relate these to the initial employment period in the U.S. workplace.
- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry-level jobs generally available to refugees.
  - b. Given his/her employability profile, previous work experience and the current employment situation in the U.S., student can establish realistic goals.

#### II. LESSON CLARIFICATION

#### A. Teaching Points

- 1. Making a simple circuit.
- 2. Soldering a tinned wire to another metal surface.
- 3. Soldering skills.
- 4. Working cooperatively and safely.
- 5. Drawing a picture of a simple circuit.
- 6. Making something useful, to be used in future activities.

#### B. Teaching Tips

Since this is the first time a student is asked to draw what has been built, teacher should allow free representation. The idea of scale of schematic drawing is introduced much later.

# C. Learning Environment

- 1. This lesson introduces the student to the concept of electrical flow in a path. It involves construction of a simple circuit which lights a bulb.
- 2. The activity continues to build awareness of safety, manipulative skills and practice in following a sequence of directions.
- Proper care and storage of tools is emphasized toward the end of the lesson.
- 4. Sharing between students is encouraged as a way to foster English usage and to increase information transfer.

#### III. Cultural Orientation

# A. Questions that Reflect upon Learning

- 1. In your own country, did your house have electricity? How did you use it? How much did it cost?
- 2. What new things did you learn about electricity in this lesson?
- 3. What tools did you use in this lesson? What are safety guidelines for the use of these tools?
- 4. If the light bulb fails to shine, where can you check for errors?

# IV. MATERIALS

# Required Materials, Equipment and Supplies

1 each
1 per pair
3 per class
3 per class
1 per class
1 per class
1 each
1 box per class
4 containers/
class
4 per class
1 each
1 each
2 each
1 each
1 each
1 each
1 aa ah
1 each
01
2 per class
1 per 3
2 each



TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
1. T introduces the names of tools and	1. Ss should listen first, then respond appro-	1. This is a battery , hand me		ITEM
materials	priately.	name the battery.	1. 0.K	battery
		This is a light bulb.	1. U.M.	light bulb light bulb holder battery connector
		What is this?	That's a It's item	wire soldering iron
2. T gives each S a D cell battery, light bulb, light bulb socket and two	2. Ss follow T com- mands.	2. Take one of these. those.	2. O.K.	
tinned wires (from lesson on tinning wire).		Take the bulb. item	All right.	
		Givethe wire. name item.	,O.K.	
	P			
			129	
ERIC 1289				

	TEACHER		STU	DENT	
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
	3. To asks individual Ss questions about tools and parts. It may be necessary to remind. Ss to focus on the VESL as they often find the supplies interesting.	3. Ss respond to T questions.	3. Do you have a wire? item  Who has a wire?	3∫Yes, I do. No, I don't.	ITEM
* * * * * * * * * * * * * * * * * * *			item  What do you have?	I have. (I have) a battery.	light bulb holder battery battery holder battery connector solder
		3		item	
	4. T instructs Ss to assemble the parts in a way that makes the light bulb light.	4. Ss begin to put their parts together so that a circuit is made, causing the light bulb to go on.	4. Make the light bulb work. What do you need?	4. I need a solder. item	
	5. T helps Ss assemble the parts correctly so that the bulb lights. Ss will enjoy exploring the ways that a circuit can be completed; adequate tme should be allowed for this portion of the lesson.	5. Ss complete the assembly of a circuit which causes the bulb to light.	5. Put the battery here.  item  Next put the wire  item	5: O.K.	
	After Ss have completed a circuit and their bulb lights, draw a picture of the circuit and bulb on the board. (See drawings).		here. Does it work?	All right.	
	+(0)		Show me? , give name name name	£	
	D- Cell		theitem  Are you finished?	O.K.  Yes.	
E)	RIC 1291		Good.	No.	1292 745

TEACHER		STUDENT		
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
6. T demonstrates how to solder a tinned wire to the end of the battery and to the light bulb socket. Ss should focus closely on the demonstration.	6. Ss observe.	6. Pick up the soldering iron. Hold the soldering iron. Like this. Plug in the soldering		
		ironBe careful. It's hot. Watch me. Solder here. there. Like this.		
7. T gives each S a soldering iron, and makes other soldering equipment available. As the tools are passed out, use the VESL. Remind Ss to keep the tip of the soldering iron clean. Where	7. Ss follow T commands and respond with appropriate VESL.	7. What do you need?  Take the flux.  item	7. I need the solder. item	
possible stress safety points.		Put the flux over item there, here.  Plug in the extensions.	O.K. All right.	
			O.K.	
8. T instructs Ss to solder the wires to the light bulb in the same configuration the S used to make the bulb light. As the T monitors the Ss	8. Ss solder their circuit and respond to T's questions or comments.	8. Solder the wires here. there.	Where?	
gork, help them see the difference between the good and bad work. Encourage Ss who are apt at soldering to help other Ss.	Commonwi	Right here. Yes.	is this O.K.?	
1293 ERIC		No.		1294

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
		Look here, [pointing].		
		This is a good soldering.  Do it like this.	All right.	
		Where is the soldering iron?	Here.	
		De sameful it in hot	There. Over there.	
		Be careful it is hot Put it here (on the safety holder).	O.K. '	
		Does the bulb light?	∫Yes.	
		Are you finished?	No.	
			Almost. Yes.	
9. T instructs Ss to find a way to turn off the light bulb.	9. Ss experiment and either unscrew the	9. Turn the light off.	9. O.K.	
	bulb or turn the bulb off by unscrewing it about ¼ turn.	*		<u></u>
			\$	<b>N</b>
1295				1296 747

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
10. T hands out paper and pencil to each S and instructs them to draw a picture of this circuit. As Ss work, T moves	10. Ss draw a picture of their circuits and respond to T with	10. What is this?		
around the room asking Ss. to compare their drawing with the circuit in front of them.	appropriate language			
NOTE: T should erase the drawing done earlier on the board before this command		[F gestures] This is a circuit. Draw it.		
is given,		Draw it like this.	О.Ķ.	
		[Briefly hold up paper and pencil drawing of circuit.]		
		Do you understand?	O.K.	
			Yes.	
		[T repeats directions.]	Please repeat.	
		Look at your drawing.  Is it the same or dif-	O.K.	
		ferent? [T gestures to circuit and draw- ing.]		
			Same. Different.	
<u>, , , , , , , , , , , , , , , , , , , </u>		Make the same.	- Magnetine Reference - Company of the Company of t	1 1 NS
		•		
			1	298
1297				

# V PROCEDURE – ACTIVITY 1: MAKING A CIRCUIT WITH LIGHT BULB

TEACHER		STŮ	DENT .	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
11. T instructs Ss to share their pictures with the class. Shows each S's picture of a circuit and points out the good parts of each drawing.	11, Ss. respond to T's requests appropriately.	show him her your drawing.  What is this?	11,0,K.	
		This is good. [T points to specific part of drawing.]	A battery. wire bulb	
12. T gives each S a plastic bag and instructs So to store their circuits in the bag. They should remove the light bulb and keep it separate from the battery. The circuit will be used in a later activity.	12. Ss prepare their cit. cuits for storage and continue to respond with appropriate language	12. Take a bag. Unscrew the light bulb. Put it in the bag.	Yes, 12, O.K.	
		Put the battery and wires in the bag.	All right.  O.K.	
1299				1300

# V. PROCEDURE – ACTIVITY 1: MAKING A CIRCUIT WITH LIGHT BULB

TEACHER		STUI	DENT'.	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
T instructs Ss to clean up, stressing that	13. Ss put away tools,	13. Clean your soldering		
the soldering irons should be properly	clean the soldering irons and throw away	irons. Do it like this,	10.07	,
cleaned. T should refer to the visual "Cleaning the Tip of the Soldering Iron"	scraps.		13. O.K.	
and the same of th		, do you have a	<b>7</b>	
im ve u o u i i i i i i i i i		nume		
TE: Have the Ss clean their soldering irons first so that they cool before		screwdriver? item	Anna Carlos	
storage. T reviews the names of tous			Yes, I have a screw-	0
as they are put away.	***		driver.	
	M	P	item	
		<b>(</b>	No, I don't.	
CLEANING THE SOLDERING IRON		Put it in the bucket.		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		Where are the pencils?	O.K.	
731 54	wide of	Statuta men sota hansara,	Here.	
791		This at an an at a Late 1	† TOTO:	
		Put them on the table,	<b>N</b>	P. CAN
		name		
			All right.	
		Bring me your plastic bags.	0.00	
The state of the s			O.K.	
		See you tomorrow.		X/
		Goodbye.*		
		Goodbyen	Coodhiis	No.
			Goodbye.	
10				200
1301				102
	ALL ALL		33.	
RIC , ""				

# Pre-employment Activity

# Phanat Nikhom - Lesson 9

#### MAKING AND USING A TEST LIGHT

#### I. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - b. ... working alone.
  - showing motor skills and selfconfidence with tasks and equipment; making problem solving judgments for minor problems while working to specifications,
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 5: The student can or mize, classify, and sort discriminating between:
  - c. . . function.
- 4. Competency 8: The student can utilize plans and patterns:
  - c. ... as output/product.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
  - c. Follow multiple-step directions to perform a task.

- follow directions in use of a hand or power tool.
- e. Respond to simple cautions and negative commands.
- f. Follow directions to complete a form.
- 2. Competency 2: The student can follow redirected instruc
  - a. Respond to a negative command.
- 3. Competency 3: The student can provide feedback on performance of a task.
  - a. Provide feedback on progress,
  - c. Provide specific assessment of a product.
  - d. Describe activities in progress and needs for completion of task.
  - e. Report time worked.
- 4. Competency 4:3 The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback.
  - b. Ask for assistance or advice from a supervisor of co-worker.
  - c. Ask for help in an emergency.
- 5. Competency 5: The student can ask for clarification.
  - Indicate lack of understanding.
  - c. Ask for repetition of demonstration.
- 6. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.

1303



- 7. Competency 9: The student can use numbers.
  - c. Provide a count,
- 8. Competency 13: The student can initiate and respond to greetings and farewells, establish rapprt.
  - a. Greet supervisors and co-workers.
  - b. Initiate and respond to farewells.
- 9. Competency 14: The student can identify and introduce him herself and others.
  - A. Identify and introduce him/herself and others.

#### C. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - b. Student can describe the approaches to training that are used in the preemployment classroom and relate these to the initial employment period in the U.S. workplace.
- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping to develop, realistic strategies of gainful employment.
  - a. Student can refate training to common entry-level jobs merally available to refugees.
- Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace:
  - a. Student can give examples of ways to establish rapport with supervisors and workers.

- Given the following incident, the students can select from alternative actions the most appropriate one for the American workplace:
  - 3. a co-worker who is your friend leaves the job.

#### II. LESSON CLARIFICATION

#### A. Teaching Points

- 1, Broken circuits do not carry electricity.
- 2. Test light use,
- 3. Electricity will flow only through metal objects.
- 4. Soldering practice.
- 5. Completing a form.

#### B. Learning Environment

- Students have previously joined wire and built a simple circuit. Now these skills will be used to build a piece of test equipment,
- 2. The equipment will be used to test and sort these materials that garry electricity.
- 3. This lesson continues to reinforce manipulation skills and the ability to follow directions.
- 4. Reporting as part of an activity is introduced (including a stress on reporting of progress)

#### III. CULTURAL ORIENTATION

#### A. Questions that Reflect upon Learning

- 1. What did you learn in this lesson?
- 2. Name some materials that will conduct electricity.
- 3. What kind of materials can be used to insulate against electric shock?
  - 4. How can you apply this knowledge to your new life in the USA?

# B. Discussion Topics

- 1. Safety in the home.
- 2. Ways to make your house safe for young children.

ERĬC

#### IV. , MATERIALS A. Required Materials, Equipment and Supplies soldering iron 1 per pair razor knife . 1 per pair 3 per class file, metal knife 1 each 1 box per class pencil solder flux 3 containers per class & 3 per class sponges 'extension (student) 1 per pair extension (roll-up type) 2 per class masonite table protector 1 each clay pot pieces or soldering iron holder 1 per pair **Conduction Test** Report form 1 each objects pictured on form 1 of each per class objects not pictured in form (they should be made of one type of material, and at least one of them should be all metal) 4 objects per class

v. DRAWINGS

STUDENT HANDOUT

CONDUCTION TEST	REPORT FOR	RM ( Z )
OBJECT		GHI ?
Wood		
COIN		
CHALK		10
BUCKET		#
SCISSOR OF THE SCIENCE OF THE SCIENC		,
SOLDBRING IAON		
BATTERY	end of Bridge	The second section of the second section of the second sec
STEPL TAPE	t,	9 (1)
HINGE OF OR	100 m	44. 1
BRASER		100 M
MARKER	10	

1309

1303

/34

	TEACHER	STUDENT			
ľ	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
	1. T roviews previously introduced vocabulary;	1. Se respond appro- priately.	1, give me the name wire, liem		REVIEW ITEMS
,	<u></u>		What's this? that?	1. O.K. (It's) a battery.	wire ' light bulb soldering gun solder - flux
	ni.	7	What're these? those?	ttem They're solders, item	cuttors
	<ul><li>2. T hands out equipment:</li><li>a. Plastic bag with the light bulb and battery circuit made in the previous lesson.</li></ul>	2. Ss respond appropriately	2. Everyone take a bag?  Is your test circuit in the bag,?  name	2. O.K.	
	b. Razor knife  T reviews the parts of the circuit.		[T responds to "no"]	No.	<b>3</b> *1
			Who has's name bag?	I do.	•
,		Maria de la companya	Give him the bag, • her	O.K.	No.
			What's this?  Everyone take a razor knife.	A razor knife.	9
	1310			) O.K.	1311

TEACHER	TEACHER STU		DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC
		Watch me. [T holds up a circuit or visual of circuit.] What's this?	1	
			It's a wire. battery. light bulb.	
T instructs Ss to take the light bulb and circuit from the bag and make the bulb light.	3. Ss remove the pircuit, screw the bulb into the socket and check all soldered connections.	3. Make the bulb light. Screw the bulb in the socket.	3, O.K.	
		Does it light? It doesn't light?	Yes. No. No, it doesn't.	
		What's the problem?  Check here. [T	(The) battery (is) no litem good.	
		points to soldered wires.] Is it soldered?	Yes.	
	,	No? Then solder the wire. What do you need?	I need a battery.	
			Theed a battery.	
1312				1313

i Po

TEACHER	<b>,</b>	, STU	DENT	<b>\(\sigma_i\)</b>
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
		Everyone take one sheet of graph paper	О.К.	
5. T gives each S a small cardboard geometric shape, i.e., square, circle, triangle or rectangle. The shape must be small enough to fit the A, B, C, D/1, 2, 3, 4 grid. Briefly review names of shapes.	5. Ss respond.	5. What's this?	5. (It's) a circle. item	WRITING  1, 2, 3, 4 A, B, C, D
6. T demonstrates how to trace around the piece on the board while instructing Ss to follow the same steps by placing their cardboard pieces on the paper and drawing around them with a pencil.	6. Ss trace their designs onto graph paper following the T's instructions.	6. Use the graph paper.  Trace your design.	О.Қ.	
Placement on the paper is not important.  After the demonstration, the T monitors  Ss work and encourages Ss use of  VESL.,		on the graph paper,  Put your <u>circle</u> item  anywhere,	All right,	
7. T refers to illustration of numbered and lettered graph on the blackboard or previously drawn visual. S/he instructs the Ss to label the squares on the top	7. Ss label the top and sides of their graph.	1. This is a graph,  Look at your graph,  paper. Is it the same?	No. 141 and All Comme	
and side of their graph paper. As Ss label, their papers, T circulates around the room correcting and redirecting Ss work.  T directs those who understand the		This graph has numbers here (T points), Does your graph have numbers here?	7. No, It's not the same.	
assignment to assist others having prob- lems. As often as necessary, refer to the board illustration and repeat the instruc- tions while clearly gesturing top to bottom, left to right.		Put these numbers across the top. Do you	Yes, No.	
1314		understand?	Yes. No. Please repeat.	1315 737

TEACHER		STUD	ENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
		This graph has letters here [T points]. Does your graph have letters?	Yes.	
	•	Put the letters down the side. Do you un-	No.	
		derstand?	Yes. No. Please repeat.	
<b>,</b>		Make your graph the same, like this [T points to sample	a Avenue a promot	•
		graph] Is it the same?  No, it is not the same.	Yes.	*
		Put the letters/numbers here.	All right,	
	•	Make it the same.	O.K.	
8. T provides each student with large grid graph paper and demonstrates how to transfer a design accurately from the small to the large grid. T asks Ss to transfer their first design to the large grid graph	8. Ss transfer the first design to the large grid graph paper while responding to instruc- tions and redirection.	8. Use this graph paper. Copy the design. One square first. Now this square. Like this.		
paper.  A B C D  A B C D  1 2	When possible, Ss help each other.		O.K.	<b>Y</b>
3 4			104	
728 Small Grid 1316 Large Grid			$\wedge \bigcirc \cdot 1317$	

	TEACHER		STUL	DENT	7
	SEQUENCE AND NOTES	TASK SEQUENCE	<b>LISTENING</b>	SPEAKING	VOCABULARY/LITERACY
9	T continues to monitor Ss' work and provides individual instructions. Teacher may have to stop the class and repeat the initial instructions. As work is monitored, teacher elicits appropriate language.	9. Ss continue to draw and correct their errors while responding to the T and to each other.	9. What are you doing?	9, Sharpening a pencil, Copying (a design), Erasing.	
	totouj, continu oncisa appropriaco ambungo.	CROIT OUTDAY	What is he doing?  the  (What are we doing?) they	Erasing (a design), copying,  Second Erasing a design.  Copying,	
1	O. T check to see that each S is working correctly and demonstrates the correct way to complete a line when necessary.  T encourages Ss to share their work.	10. Se correct their errors, share their work and continue to respond to the T and each other.	10		)
T			Is it right?  Show me your paper.  What are you doing?	10. Yes, It's right, No.  Copying (a design).	
The state of the s			This is not right. Put It here, [Teacher points to line.]	Erasing.	
	1318			Please repeat.	1319

TEACHER	/ . / <b>! •</b>	STUI	DENT	· ,
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	' SPEAKING	VOCADULARY/LITERAC
	The state of the s	Are you finished?	Yes. Almost. No, not yet.	
		It's time to clean up.	, ,	. F.
		Cand have	O.K. All right.	
		Good-bye.	Good bye.	
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<b>!</b> *	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<b>N</b> <sub>N</sub> = 1		1321
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# Pre-employment Activities

Phanat Nikhom = Lesson 8

# CIRCUIT WITH LIGHT BULB

#### . COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training;
  - b. ... working alone
  - e. ... showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 8: The student can utilize plans and patterns.
- 4. Competency 10: The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/signs.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of a hand or power tool.
  - e. Respond to simple cautions and negative commands.

- 2. Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command.
- 3. Competency 3: The student can provide feedback on performance of a task.
  - a. Provide feedback on progress.
- 4. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding,
  - b. Ask for clarification. .
  - c. Ask for repetition of demonstration.
- 5. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
- 6. Competency 9: The student can use numbers
  - c. Provide a count,
  - d. Verify a count,
- 7. Competency 13: The student can initiate and respond to greetings and farewells, establish rapport.
  - a. Greet supervisors and co-workers.
  - b. Initiate and respond to farewells.
- 8. Competency 14: The student can identify and introduce him/herself and others.
  - a. Identify and introduce him/herself, and others,

#### **Cultural Orientation**

- Students understand how pre-employ-1. Competency 1: meat training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - b. Student can describe the approaches to training that are used in the preemployment classroom and relate these to the initial employment period in the U.S. workplace.
- Students understand how pre-employ-2. Competency 2: ment training can assist adjustment to life. in the U.S. by helping them to develop realistic strategies for gainful employment.
  - a Student can relate training to common entry-level jobs generally available to refugees,
  - b. Given his/her employability profile, previous work experience and the current employment situation in the U.S., student can establish realistic goals.

#### LESSON CLARIFICATION

# Teaching Points

- 1. Making a simple circuit.
- Soldering a tinned wire to another metal surface.
- Soldering skills.
- Working cooperatively and safely.
- 5. Drawing a picture of a simple circuit.
- 6. Making something useful, to be used in future activities.

#### **Teaching Tips**

Since this is the first time a student is asked to draw what has been built, teacher should allow free representation. The idea of scale of schematic drawing is introduced much later.

# Learning Environment

- This lesson introduces the student to the concept of electrical flow in a path. It involves construction of a simple circuit which lights a bulb.
- 2. The activity continues to build awareness of safety, manipulative skills and practice in following a sequence of directions.
- 3. Proper care and storage of tools is emphasized toward the end of the lesson.
- 4. Sharing between students is encouraged as a way to foster English usage and to increase information transfer.

#### Cultural Orientation.

# Questions that Reflect upon Learning

- 1. In your own country, did your house have electricity? How did you use it? How much did it cost?
- 2. What new things did you learn about electricity in this lesson?
- 3. What tools did you use in this lesson? What are safety guidelines for the use of these tools?
- 4. If the light bulb fails to shine, where can you check for errors?

#### IV. MATERIALS

#### Required Materials, Equipment and Supplies

·1 each soldering iron ' 1 per pair razor knife 3 per class cutter, wire cutter file, metal file (to clean tip of soldering iron) 3 per class screwdrivers and regular head 1 per class phillips head 1 per class 1 each pencil 1 box per class solder 4 containers/ . flux class: sponge (wet and in plastic 4 per class container) see diagram masonite, 30 x 30 cm, 1 each table protector broken pieces of clay pot for soldering iron test 1 each bell wire (tinned 30 cm pieces from previous lesson) 2 each light bulb (2.5 volt screw base type) 1 each 1 each light bulb holder 1 each battery D cell 1.5 V student made extension cords, see previous lesson . 1 each extension cord (roll-up 2 per class type) . 1 per 3 adaptor, 3-way 2 each paper towels

TEACHER	STUDENT				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC	
T introduces the names of tools and materials.	Ss should listen first, then respond appro- priately.	1. This is a battery , hand me		ITEM	
		the battery. This is a light bulb.  item	1. 0.K	battery light bulb light bulb holder battery connector	
		What is this?.	That's aitem	wire soldering iron	
T gives each S a D cell battery, light bulb, light bulb socket and two tinned wires (from lesson on tinning wire).	2. Ss follow T commands.	2. Take one of these. those.	2. O.K.		
		item  Give the viles name item.	All right.		
<b>Y</b>					
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TEACHER	STUDENT				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY	
3. T asks individual Ss questions about tools and parts. It may be necessary to remind Ss to focus on the VESL as they often find the supplies interesting.	3. Ss respond to T questions.	3. Do you have a wire? / item	3∫Yes, I do. No, I don't.	ITEM	
		Who has a wire? item What do you have?	I have. (I have) a battery.	light bulb holder battery battery holder battery connector solder	
4. T instructs Ss to assemble the parts in a way that makes the light bulb light.	4. Ss begin to put their parts together so that a circuit is made,	4. Make the light bulb work. What do you need?	uem		
5. Thelps Ss assemble the parts correctly so that the bulb lights. Ss will enjoy exploring the ways that a circuit can be	to go on.  5/ Ss complete the assembly of a circuit which causes the bulb	5. Put the battery here.	4. I need a solder. item  5. O.K.		
completed; adequate tme should be allowed for this portion of the lesson.  After Ss have completed a circuit and their bulb lights, draw a picture of the circuit and bulb on the board. (See	to light.	Next put the wire item  here,  Does it work?	All right.		
drawings).	æk.	Show me?, , give			
D- Cell		theitem  Are you finished?	0.K.		
1329 V		Good.	Yes. No.	1330	

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•	DRACEDIER	A COUNTRY OF A .	A CATETATO A	ATTI ATTIM	TITTETT T	TOTTO !	DITT.
Ι.	PROCEDURE -	. AL HIVILY I'	MAKINGA	CARLINE	WITH	.1(#HT	KI III
	INCCEDCIO	APPRICATE TO	THE PERSON LE	OTTIONT	11 4 4 4 4	uuu.	

SEQUENCE AND NOTES  TASK SEQUENCE  LISTENING  SPEAKING  VOCABULARY/LITER  6. T demonstrates now to adder a tinned wire to the end of the buffery and to the light bulb sockes. Six slight from slowery on the demonstration.  Like this Play in the soldering from Like this. Play in the solder.  Take the flux.  Take the flux.  O.K.  Put the flux over there. here. here. here. here.  All right.  Plug in the extensions.  O.K.  Solder the wires here. there. here. Where?
wire to the end of the battery and to the light bulb socket. See gloud focus closely on the demonstration.  The demonstration is considered by the soldering into the exact of the soldering into the solde
Like this.  Plug in the soldering iron, and be careful. It's hot.  Watch me. Solder here. There Like this.  7. What do you need? Take the flux.  Take the flux over them there. here.
Watch me. Solder Nere. Like this.  7. Ss follow T commands and respond with appropriate VESL.  7. What do you need? Take the solder.  7. Indeed the solder.  8. Put the flux over  11em  1
7. Ss follow T commands and respond with appropriate VESL. Remind Ss to keep the tip of the soldering iron, clean. Where possible stress safety points.  8. T instructs Ss to solder the wires to the light-bulb in the same configuration the S used to make the bulb  7. I need the solder. Take the flux.  Take the flux.  Take the flux.  Therefore, here.  All right.  Plug in the extensions.  O.K.  Put the flux over flem.  All right.  O.K.  Plug in the extensions.  O.K.  Where?
mands, and respond with appropriate    Male
the tip of the soldering iron clean. Where possible stress safety points.  O.K.  Put the flux over item there, here.  Plug in the extensions.  O.K.  Plug in the extensions.  O.K.  8. T instructs Ss to solder the wires to the light-bulb in the same configuration the S used to make the bulb  T's questions or  Where?
here.  All right.  Plug in the extensions.  O.K.  8. T instructs Ss to solder the wires to the light-bulb in the same configuration the S used to make the bulb  T's questions or  Where?
8. T instructs Ss to solder the wires to the light-bulb in the same configuration the S used to make the bulb  8. Ss solder their cirbling their cirbling there.  8. Solder the wires here.  8. Solder the wires here.  8. Where?
light bulb in the same configura- tion the S used to make the bulb  T's questions or  Where?
Table Antho II monitors the Sa II We seements
light. As the T monitors the Ss work, help them see the difference between the good and bad work. Encourage Ss who are apt at soldering to help  Right here.  Is this O.K.?
other Ss.  1331  Yes. No.

TEACHER	STUDENT				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY	
		Look here: [pointing].		•	
		This is a good solder-			
		ing. Do it like this.	All right.		
		Where is the soldering iron?			
			Here. There,		
		Be careful it is hot.	Over there.		
		Put it here (on the safety holder).	O.K.		
		Does the bulb light?	Yes.		
		Are you finished?	No. No, not yet?		
			Almost. Yes,		
9. T instructs Ss to find a way to turn off	9. Ss experiment and	9. Turn the light off.	•	1	
the light bulb.	either unscrew the bulb or turn the bulb of turn the bulb off by unscrewing		9. O.K.	<b>N</b>	
	it about ¼ turn.		•	** : • • • • • • • • • • • • • • • • • • •	
· 1333 -		3	· · · · · · · · · · · · · · · · · · ·	1334	
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			j #	F 1
V.	PROCEDURE	- ACTIVITY	1: MAKING A	CIRCUIT WITH LIGHT BULB

TEACHER	*	, s <b>t</b> ų	DENT	<u> </u>
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
S and instructs them to draw a picture of this circuit. As Ss work, T moves around the room asking Ss to compare their drawing with the circuit in front	10. Ss draw a picture of their circuits and respond to T with appropriate language.	10. What is this?		
of them.  NOTE: T should erase the drawing done earlier on the board before this command is given.		[T gestures] This is a circuit. Draw it.	O.K.	
9		Draw it like this. [Briefly hold up paper and pencil drawing of circuit.]		
		Do you understand?	O.K.  Yes. No.	
		[T repeats directions.]  Look at your drawing.	Please repeat.  O.K.	
		Is it the same or dif- ferent? [T gestures to circuit and draw- ing.]		
		Make the same.	Same. Different.	
1335				1336

TEACHER		STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERA	
1. T instructs Ss to share their pictures with the class. Shows each S's picture of a circuit and points out the good parts of each drawing.	11. Ss respond to T's requests appropriately.	11 show him name her your drawing.	11, 0.K.		
		What is this?  This is good. [T points to specific part of drawing.]	A battery. wire bulb  Yes.		
2. T gives each S a plastic bag and instructs Ss to store their circuits in the bag.  They should remove the light bulb and keep it separate from the battery. The circuit will be used in a later activity.	12. Ss prepare their circuits for storage and continue to respond with appropriate language.	12. Take a bag.  Unscrew the light bulb.  Put it in the bag.	12, O.K.		
		Put the battery and wires in the bag.	All right. O.K.		
1337				1338	

TEACHER	STUDENT				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY	
13. T instructs Ss to clean up, stressing that the soldering irons should be properly cleaned. T should refer to the visual	13. Ss put away tools, clean the soldering irons and throw away	13. Clean your soldering irons. Do it like this.	13. O.K.		
"Cleaning the Tip of the Soldering Iron"	scraps.	, do you have a			
NOTE: Have the Ss clean their soldering irons first so that they cool before storage. T reviews the names of tools		screwdriver? Item	Yes, I have a screw-		
as they are put away.			driver. item		
CLEANING THE SOLDERING IRON		Put it in the bucket.	No, I don't.		
Ja: Sol		Where are the pencils?	Here.		
The state of the s		Put them on the table,			
$m \sim n$		name Bring me your plastic	All right.		
The second second		bags. See you tomorrow.	O.K.		
		Goodbye.			
			Goodbye.		
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#### Pre-employment Activity

#### Phanat Nikhom - Lesson 9

#### MAKING AND USING A TEST LIGHT

#### I. COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - b. ... working alone.
  - c. . . . showing motor skills and selfconfidence with tasks and equipment;, making problem solving judgments for minor problems while working to specifications.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 5: The student can organize, classify, and sort discriminating between:
  - c. ... function.
- 4: Competency 8: The student can utilize plans and patterns:
  - c. ... as output/product.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
  - c. Follow multiple step directions to perform a task.

- d. Follow directions in use of a hand or power tool.
- e. Respond to simple cautions and negative commands.
- f. Follow directions to complete a form.
- 2. Competency 2: The student can follow redirected instructions.
  - a. Respond to a negative command.
- 3. Competency 3: The student can provide feedback on performance of a task.
  - a. Provide feedback on progress.
  - c. Provide specific assessment of a product.
  - d. Describe activities in progress and needs for completion of task.
  - e. Report time worked.
- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback.
  - b. Ask for assistance or advice from a supervisor or co-worker.
  - c. Ask for help in an emergency.
- 5. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - c. Ask for repetition of demonstration.
- 6. Competency 6: The student can ask how to say something in English.
  - Ask names of workplace objects and procedures.

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- 7. Competency 9: The student can use numbers,
  - c. Provide a count.
  - d. Verify a count.
- 8. Competency 13: The student can initiate and respond to greetings and farewells, establish rapprt.
  - a. Greet supervisors and co-workers.
  - b. Initiate and respond to farewells.
- 9. Competency 14: The student can identify and introduce him/herself and others.
  - a. Identify and introduce him/herself and others.

#### C. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - b. Student can describe the approaches to training that are used in the preemployment classroom and relate these to the initial employment period in the U.S. workplace.
- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry-level jobs generally available to refugees.
- 3. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace:
  - a. Student can give examples of ways to establish rapport with supervisors and workers.

- b. Given the following incident, the students can select from alternative actions the most appropriate one for the American workplace:
  - 3. a co-worker who is your friend leaves the job.

#### II. LESSON CLARIFICATION

#### A. Teaching Points

- 1. Broken circuits do not carry electricity.
- 2. Test light use,
- 3. Electricity will flow only through metal objects.
- 4. Soldering practice.
- 5. Completing a form.

#### B. Learning Environment

- Students have previously joined wire and built a simple circuit. Now these skills will be used to build a piece of test equipment.
- 2. The equipment will be used to test and sort these materials that carry electricity.
- This lesson continues to reinforce manipulation skills and the ability to follow directions.
- 4. Reporting as part of an activity is introduced (including a stress on reporting of progress).

#### III., CULTURAL ORIENTATION

#### A. Questions that Reflect upon Learning

- 1. What did you learn in this lesson?
- 2. Name some materials that will conduct electricity.
- 3. What kind of materials can be used to insulate against electric shock?
- 4. How can you apply this knowledge to your new life in the USA?

#### B. Discussion Topics

- 1. Safety in the home.
- 2. Ways to make your house safe for young children.

#### IV. MATERIALS

#### A. Required Materials, Equipment and Supplies

soldering iron 1 per pair razor knife 1 per pair file, metal knife 3 per class pencil 1 cach 1 box per class solder 3 containers per flux class. sponges 3 per class extension (student) 1 per pair extension (roll-up type) 2 per class masonite table protector 1 each clay pot pieces or soldering iron holder 1 per pair **Conduction Test** Report form 1 each objects pictured. on form 1 of each per class objects not pictured in form (they should be made of one type of material, and at least one of them should be all metal) 4 objects per class

V. DRAWINGS

STUDENT HANDOUT

CONDUCTION TEST	REPORT FORM
OBJECT	@ LIGHT 25%
WOOD	
COIN	
CHALK TOWN	
BUCKET	
SCISSOR	
FOLDBRING IAON	
BATTERY	
STEPL TAPE	
HINGE COOPER	
BRASERV	
MARKER	

TEACHER		STU	DENT	•
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
1. T reviews previously introduced your bulary.	1. Sa respond appro- priately.	1, give me the name wire.		REVIEW ITEMS
		tem What's this? thut?	1. O.K.  (It's) a battery.	battery wire light bulb soldering gun solder
	<b>,</b>	What're these? those?	ttem They're solders. ttem	flux cuttors
2. T hands out equipment:  a. Plastic bag with the light bulb and battery circuit made in the previous lesson.  b. Razor knife	2. Ss respond appropriately.	2. Everyone take a bag?  Is your test circuit in the bag,?  name	2. O.K. Yes. No.	
T reviews the parts of the circuit.		['T responds to "no"] Who has 's name bag?	I do.	
	*	Give him the bag, her What's this?	O.K.	
		Everyone take a razor knife.	A razor knife, O.K.	And the second s
RIC_1348	,		Villi	1349

TEACHER	STUDENT				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERA	
		Watch me. [T holds up a circuit or visual of circuit.] What's this?	It's a wire. battery. light bulb.		
T instructs Ss to take the light bulb and circuit from the bag and make the bulb light.	3. Ss remove the circuit, screw the bulb into the socket and check all soldered connec-	3. Make the bulb light. Screw the bulb in the socket.	3. O.K.		
	tions.	Does it light?	Yes. No.	ii ii	
		It doesn't light?	No, it doesn't.		
		What's the problem?	(The) battery (is) no item		
		Check here. [T points to soldered wires.] Is it sol-	good.		
		dered?	Yes. No.		
		No? Then solder the wire. What do you need?			
			I need a battery.		
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	TEACHER				
3	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
	4. When each S has made his/her bulb light up, T instructs each S to cut the wire leading from the positive side of the	4. Ss follows the T's instructions and cut the wire.	4. Cut the wire.	4. Where?	
	battery to the light bulb (about in the middle).		Here. Use the razor knife like this.	O.K.	
	A J				
	<ul> <li>T draws the circuit and light bulb on the board and shows the cut wire.</li> <li>T asks what happened to the light.</li> <li>Ss will probably conclude the battery is not good.</li> </ul>	5. Ss observe the drawing and their circuit and try to respond to the T's questions.	5. Does the bulb work?	5. No.	
	6. T hands out the soldering equipment and asks Ss to clean and tin their soldering irons. T reviews the language used from the previous soldering lesson. Refer to the chart "Cleaning the Tip of the Soldering Iron" during this step.	6. Ss clean their solder- ing irons and respond as appropriate.	6. Take a soldering iron. Use the file to clean the tip.  Dip the soldering tip into the sponge.	6. O.K.	
			Wipe it with paper. Dip it in the flux. Tin the tip, like this.	All right.	
			Are you finished?  Show me.	No. Here.	
	1352		Good.  Now unplug the soldering iron.	O.K.	1353
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TEACHER			JDENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTÈNING	SPEAKING	VOCABULARY/LITERAC
T instructs Ss to strip and tin the cut prices in order to make the tips into a probe. T circulates among the Ss	7. Ss strip and tin the wire tips.	7. Strip the wires. Start here.	7, All right:	
Thing this step, giving directions and checking the quality of work.		Twist the wires.  Use the soldering iron. Tin the wires.	O.K.	
		Yes. Be careful. It's hot.	Like this?  O.K.	
T tells the Ss to touch the tinned wires together.	8. Ss follow the T's instructions, observe	8. Touch the wires together.		
	what happens and respond with appro- priate English:	Yes. No. [ Directions repeated.]	8. Like this?	
		What happened?	The bulb lighted, The bulb did not light.	
		Is it a circuit?	Yes. No.	
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R <mark>ÎC</mark>				

	TEACHER		STU	DENT	
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
9	. T puts an assortment of objects on the table (see the materials list). Gives each S a pencil and the "Conduction Test Report Form". Helps Ss identify the objects on the table with the pictures on the form.	9. Ss identify pictures on the form with matching objects on the table.	9. Everyone take a form.  What is this?  [T points to picture on the form.]	9. O.K.	ITEM  wood chalk bucket scissors
			A Company And	It's a bucket.	soldering iron battery steel tape hinge
	T should move around the room during this activity.		, pick up the nume		pencil eraser magic marker
			- battery. item	O.K.	
			nume nume the chalk.	All right	
				An right.	
					1357
<u> </u>	1356 ⊆,				759

TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
10. T demonstrates the way to test the objects on the table and the way to record the test results. Be sure to test one	10. Ss observe and respond appropriately.	10. Test this.  Touch the wires here.  Like this.		
metal and one non-metal object.	8	Does the bulb light?  Put an X on the paper here when it	10. Yes.	
D- CELL BATTERY (D)		lights.  Test the ruler.	O.K.	
		Put the wires here.  Does the bulb-light?  Write an X on the	No.	
		paper here.  Do you understand?	Van	
HINGE			Yes. No.	
	<b>4</b>			
1358				1950
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TEACHER		STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERAC	
1. T instructs each S to test the objects on the table and record the results on the form. Ss may benefit from working in pairs during this exercise. T should monitor the Ss' work, offering direction and encouragement.	11. Ss test each object on the table and record the results	11. Now you do it.  Test these.  Mark the form(  Where do you put the wires?	11. O.K.		
			Here. I don't understand. Please repeat.		
		[T repeats directions.]  Does the bulb light?	∫Yes.		
		Show me where to write the X.	No. Here.		
		Good. Are you finished?	All finished.	<b>4</b>	
			Done. Almost.		
		Do you need more time?	Yes. (I need more		
			time.)		
				V V	
<u>1</u> 36 <b>Q</b>	<b>.</b>			1361	

TEACHER				, , , , , , , , , , , , , , , , , , ,
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
12. When Ss have tested all objects on the table, have them separate those objects that completed the circuit (the bulb lit) into one pile and those that did not conduct electricity into a second pile.	12. Sa sort objects into two separate piles according to whether or not they com- plete a circuit.	12, test the name bucket.  Does the bulb light?	12. O.K.	
		Good. Put it here, [one end of the table.] Test the eraser.	Yes. (It does.)  All right.	
		Does the bulb light?  Put it here. [at the other end of the table.]	No, (it doesn't).	
		Now you do it.		
13. T helps the Ss identify what the objects in each pile are made of.	13. Ss observe and respond appropriately.	13. These turn on the light. These are made of metal.		MATERIALS  metal
		What is this made of?	13. Metal Wood Glass	wood glass cloth
1362		Does it turn on the light?	Yes. No.	•
ERIC				1363

TEACHER		STUDENT		
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
14. T places a few new untested objects on the table and asks Ss to put the objects in the correct pile.	14. Ss test the new objects and sort them correctly.	14. What is this made of? Can it turn on the light?		
			14. Metal. Yes.	
		Put it on the table. What is this made of?		
		Is it metal?	Cloth.	
		Put it on the table over there.	O.K.	Y
		***		
15. T leads Ss through a series of questions and answers designed to help Ss con-	15. Ss participate in question and answer	15. What are these made	15. Metal.	
ceptualize the fact that metal conducts electricity.	exercise.	Will the bulb light?	Yes,	
		Are these metal?  Will the bulb light?	No.	
		wan one onto light.	No.	
16. T instructs the class to clean up.	16. Ss follow T's instructions.	16. What makes the bulb light?	16. Metal/Scissors.	
			category or item.	
1364				1365
RIC				763

#### Pre-employment Activity

#### Phanat Nikhom - Lesson 10

#### **MAKING A CUBE**

#### . COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - b. ... working alone.
  - c. . . . showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problems while working to specifications.
- 2. Competency 3: The student can use counting skills to complete a task.
  - a, ... making counts.
- 3. Competency 8: The student can utilize plans and patterns:
  - c. ... as output/product.

#### B. VESL:

- 1. Competency 1: The student can follow simple directions,
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
  - Follow multiple-step directions to perform a task.
  - d. Follow directions in use of a hand or power tool.
  - e. Respond to simple cautions and negative commands.
  - f. Follow directions to complete a form.

- 2. Competency 2: The student can follow redirected instruc
  - a. Respond to a negative command.
- 3. Competency 3: The student can provide feedback on performance of a task.
  - a. Provide feedback on progress.
  - c. Provide specific assessment of a product.
  - d. Describe activities in progress and needs for completion of task.
- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - a. Ask for feedback.
  - b. Ask for assistance or advice from a supervisor or co-worker.
  - c. Ask for help in an emergency,
- 5. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding,
  - c. Ask for repetition of demonstration.
- 6. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures.
- 7. Competency 9: The student can use numbers,
  - c. Provide a count,
  - d. Verify a count.
- 8. Competency 13: The student can initiate and respond to greetings and farewells, establish rapport.
  - a. Greet supervisors and co-workers.
  - b. Initiate and respond to farewells.

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- 9. Competency 14: The student can identify and introduce him/herself and others.
  - a. Identify and introduce him/herself and others.

#### C. Cultural Orientation

- 1. Competency 1. Students understand how pre-employment training can assist adjustment to life in the U.S. by familiarizing them with the job trainee role:
  - b. Student can describe the approaches to training that are used in the preemployment classroom and relate these to the initial employment period in the U.S. workplace.
- 2. Competency 2: Students understand how pre-employment training can assist adjustment to life in the U.S. by helping them-to develop realistic strategies for gainful employment.
  - a. Student can relate training to common entry-level jobs generally available to refugees.
- 3. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situation on the job, student can select from various alternatives the most appropriate action:
    - 3. being unable to carry out a given task.

- 4. Competency 7: Students understand that work habits and decisions affect present and future employment prospects:
  - a. Student can state the components of a good work record
  - b. Students can state the possible consequence of losing (being laid off or being fired), changing or quitting a job.

#### II. LESSON CLARIFICATION

#### A. Teaching Points

- 1. Use flat patterns they have drawn to make a cube.
- 2. Solve a construction problem by visualizing and then testing a solution.
- B. Teaching Tip: In order to encourage students to illustrate as many patterns for making a cube as possible, the teacher should pace assistance given to the student carefully. S/ke should lead the enough to start the conceptualization process but not enough to solve the problem.

#### C. Learning Environment

- 1. This lesson introduces the student to simple math concepts such as "counting" and "equal".
- 2. Constructing a cube layer foundation for dimendibns.
- 3. By helping the student visualize different patterns which result in the same object, spatial visualization is strengthened.
- 4. The need for accuracy is reinforced. If the pattern for the box is not measured and at accurately, the student is box All not go together well.
- 5. Additionally students judgment in estimating the volume of a cubic solld is tested.

**\*13** 

#### 'III. CULTURAL ORIENTATION.

#### A. Questions that Reflect upon Learning:

- 1. What problems did you face in completing this task?
- 2. Can you make any connections to problems that might be faced by someone new to the American workplace?
- 3. What benefits are gained through practice in solving problems?
- 4. How many ways of completing the task did you discover?
- 5. Which patterns are the most economic in the use of paper?
  How many patterns can be made from one piece of paper?

#### B. Discussion topics:

- 1. Many ways of doing the same task.
- 2. Confronting problems finding alternative solutions making choices: a basis for cultural adjustment.

#### IV. MATERIALS

A. Required Materials, Equipment and Supplies

pencil 1 each straight edge 1 each scissors 1 each graph paper 3 each

poster paper 3 sheets per class masking tape 1 roll per class

# Sample Pattern for a Cube SIDE 1 GLUETABS SIDE 2 GLUE TABS SIDE 3 SIDE 4 GLUE TAB

1371

ERIC

	TEACHER	TEACHER		
	SEQUENCE AND NOTES	TASK SEQUENCE 🗸	LISTENING\ SPEAKING	VOCABULARY/LITERACY
	T introduces the names of tools and materials.	Ss should listen first,     then respond appro- priately.	1. This is a pattern.  Item , give me the  name  pattern.  1. Here it is.	carbon paper graph paper poster paper
:			This is graph paper,  Item  What is this?  It's	pattern cube straight edge pencil scissors tape
	2. To draws a square on the board. To identifies sides by orally repeating the word as s/he draws the square. To demonstrates by using a straight edge that all sides of a square are equal. To looks for other squares in the room, i.e., window, pattern. To then points out other shapes	2. Ss responds to T questions.	2. This is a square. What is it? 2. A square. This is one side of the square. What is it? A side.	
	and compares square to items that do not have equal sides.		There are four sides.  Each side is the same (length). This side is inches. How long is this side?  inches.	
			Are all sides the same?  All sides are equal.  This side equals this side. What are they?	
	°C 1372		Are they the same?  Are they also equal?  Yes.  Yes.  Same is equal.	1373 769

#### VI. PROCEDURE - ACTIVITY 1: MAKING A CUBE

TEACHER		STUDENT				
SEQUENCE AND NOTES		ASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY	
3. Tholds up sample cube and encourages Ss to count the sides. Tunfolds the	1	Ss observe and respond appropriately,	3. This is a cube. What is it?			
cube, shows Ss the pattern and points out that each side of the square is equal in size. The tapes the cube and counts the sides, emphasizing that each side is			Count the sides. How many sides?	3. A cube.		
equal to the others.	<i>i</i> ,		This side is	V		
			inches.	*		
	:		Ilow,long is this one?			
			All sides are what?	same #		
		•	An blues are what	Same.		
			Do you understand?	Equal.		
			Do you undersuma:	∫Yes.		
				No.	•	
					(25)	
4. T takes apart two patterns for cubes and passes them around for Ss to	1.1	s fold and unfold he cube, count the	4. This is a pattern. What is it?			
view. Ss should recognize that the patterns are different but the finished	•	quares.		4. A pattern.		
cubes look the same.	1		This is another one.  Look at the patterns.			
T should emphasize that there are possibly more patterns that result in a						
cube when properly folded.			Are they the same or different?			
				They are the same.		
			; (*)	MIRAVAVALVI		
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FRIC					  }	

	TEACHER	<b>1</b>	STU	DENT	r g
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
5.	T demonstrates to Ss how to make a pattern for a cube. T draws one of the patterns on graph paper, cuts it out and folds it into a cube. T tells Ss to use graph paper or a set of six cardboard squares which can be taped together in various patterns.	5. Sa observe and respond appropriately.	5. I will make a pattern. Take the graph paper. Take the pattern. squares. Draw the pattern.		
	(If Ss cannot respond, tape pattern to board and have Ss copy. Encourage		Cut the pattern out. Use scissors.		
	Ss to then make a 2nd pattern.)	\ \tag{\chi}	Fold the paper.		
	W.	4	Tape the cube together.		
			Tape the cube together, like this.	5. Please repeat.	
6.	T hands out graph paper, pencils, scissors and straight edge. T instructs Ss to draw and construct cubes using the	6. Sagrespond appro- priately.	6. Now you do it. What do you need?	C Tunad install	
	pattern just shown or by designing new patterns.			6. I need paper, scissors, straight edge,	
			Take the graph paper. Make a pattern for the		
			cube.	Like this?	
		,	Yes, No,	ı,	
		0			
			en de la companya de La companya de la co		
RI	1376				1377

TEACHER	STUDENT			
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
T should encourage Ss to draw any new patterns they discover on the blackboard or create on their own.		Make another pattern. Is your pattern different or the same as this one?		
While Ss work, T moves around class- room questioning Ss about the patterns, sides, etc.		How many sides?	Same. Different.	
			#	
		How many squares?	#	
		Fold your pattern.  Make a cube.		
		Is it right?	Yes, it's ok.	
		Are the sides equal?	∫Yes.	
		Show me your cube. Good.	No.	
7. T shows the class a cube with each	7. Ss examine large cube and respond appro-	7. Look at this.		
dimension twice as large as the one Ss constructed and passes it around. Ss guess how many small cubes will fit into it. T writes guesses on the board.	priately.	How many small cubes in one big cube?	7	
		Are you sure?	#	
			Yes.	
				1379
1378		42		
ERIC Particular resource (Inc.)				

TEACHER	TEACHER STUDENT				
SEQUENCE AND NOTES	TASK SEQUENCE *	LISTENING	SPEAKING	VOCABULARY/LITERACY	
8. T instructs Ss to test their guesses by filling the big cube with the small cubes.	8. Ss respond appro- priately.	8. Place small cubes inside the large cube,			
(If running out of time, have Ss work in pairs and write their numbers on the board.)		How many fit inside?	8. O.K.		
9. After the activity, if time permits, T conducts language practice. (Ss can respond individually or in groups. If	9. Ss give TPR individually or in groups. If possible, have them	9. Look at the big cube and the small cubes.		NEW VOCABULARY	
students are on higher level, they can give directions to each other and respond physically to the directions.)	give commands to each other.	I put the small cubé inside the big cube.  Pick up your small		inside outside	
		cube.  Put it inside the big		on the top on the bottom on the right side on the left side	
		cube. Put it outside the big cube.		in the middle	
		Put the small cube on the top. Put the small cube on			
<b>\$</b>		the bottom.  Put the big cube on the right side. Put the big cube on			
		the left side.  Pick up three cubes.  Put the big cube in the			
		middle:			
				1331	
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Pre-employment Activity

Phanat Nikhom - Lesson 11

MAKING A BOX

#### COMPETENCIES COVERED

#### A. Basic Skills

- 1. Competency 1: The student can demonstrate the ability to perform assignments after initial training:
  - b. ... working alone.
  - c. ... showing motor skills and selfconfidence with tasks and equipment; making problem-solving judgments for minor problem while working to specifications.
- 2. Competency 2: The student can apply a technique or procedure (for which training has previously been given) to new/different task which includes using appropriate problem-solving skills to plan and accomplish the task with minimal or no additional training.
- 3. Competency 3: The student can use counting skills to complete a task.
  - a. ... making counts.
- 4. Competency 4: The student can measure using tools:
  - c. . . . using standard tools, determine whether duplicated items are equal.
- 5. Competency 6: The student can follow a sequence.
- 6. Competency 8: The student can utilize plans and patterns:
  - a. ... as input/source of information to perform a task.
  - 389 c. . as output/product.

7. Rempetency 10: The student can demonstrate an awareness of safety with respect to procedures/practices and visual cues/signs.

#### B. VESL

- 1. Competency 1: The student can follow simple directions.
  - a. Acknowledge that one is about to receive directions.
  - b. Follow one-step directions.
    - To start a task.
    - 2. To take something apart
  - 4 3. To put something away
  - c. Follow multiple-step directions to perform a task.
  - d. Follow directions in use of a hand or power tool.
  - e. Respond to simple cautions and negative commands,
- 2. Competency 2: The student can follow redirected instructions,
  - a. Respond to a negative command.
  - b. Follow instructions, delay, repeat and reorder an activity.
- 3. Competency 3: The student can provide feedback on performance of a task.
  - a. Provide feedback on progress.
  - b. Provide feedback about quality of work.
  - c. Provide specific assessment of a product.

- 4. Competency 4: The student can ask for feedback, assistance, advice and emergency help.
  - b. Ask for assistance or advice from a supervisor or co-worker.
  - c. Ask for help in an emergency.
- 5. Competency 5: The student can ask for clarification.
  - a. Indicate lack of understanding.
  - c. Ask for repetition of demonstration.
- 6. Competency 6: The student can ask how to say something in English.
  - a. Ask names of workplace objects and procedures,
- 7. Competency 7: The student can ask and respond to items in the workplace.
  - a. Ask or tell the location of an object or place.
  - b. Ask or tell who has an object.
  - c. Make and respond to a request for an object.
- 8. Competency 9: The student can use numbers.
  - c. Provide a count.
  - d. Verify a count.
  - e. Read and report a measurement.
- 9. Competency 13: The student can initiate and respond to greetings and farewells, establish rapport.
  - a. Greet supervisors and co-workers.
  - b. Initiate and respond to farewells.
- 10. Competency 14: The student can identify and introduce him/herself and others.
  - a. Identify and introduce him/herself and others.

#### C. Cultural Orientation

- 1. Competency 1: Students understand how pre-employment training can assist adjusment to life in the U.S. by familiarizing them with the job trainee role:
  - a. Student can describe his/her responsibilities in the role of a job trainee.
- 2. Competency 4: Students understand importance of developing and maintaining good interpersonal relationships at the workplace:
  - b. Given the following critical incident, the students can select from alternative actions the most appropriate one for the American workplace:
    - a co-worker is angry or seems unfriendly.
- 3. Competency 5: Students understand the importance of communication in accomplishing job assignments at the workplace:
  - a. Given the following situations on the job, student can select from various alternative the most appropriate action:
    - 5. something goes wrong on the job.

#### II. LESSON CLARIFICATION

#### A. Teaching Points

- 1. Following a pattern to make a box.
- 2. Following a sequence of directions.
- 3. Approximating linear measurements without the use of a ruler.
- 4. Application of glue
- 5. Following specifications.

#### B. Teaching Tip

- Make sure each of the five directions has a number in front of it.
- 2. Action words should be written in block letters.
- 3. The following actions should be illustrated:
  - a. DRAW
  - b. COPY
  - c. CUT
  - d. FOLD
  - e. GLUE

#### C. Learning Environment

- 1. In previous lessons students have worked with simple geometric shapes represented on graph paper and have made patterns for and constructed a cube. In this lesson, the pattern is more complex and students will use the box they build in a later lesson to house an experiment in electrical circuits.
- The student is encouraged to work with a greater degree of precision in this lesson while following a more detailed set of directions both verbally and in diagram form.
- 3. Linear measurement, cutting and gluing skills are constantly reinforced as are the application of spatial judgments learned in previous lessons.

#### III. CULTURAL ORIENTATION

#### A. Questions that Reflect upon Learning

- 1. What instructions were you given for this task?
- 2. Were any errors caused by misunderstanding instructions?
- 3. On the job, what can you do to be sure that instructions you give and get are understood?
- 4. Were you able to do this task well the first time?
- 5. How long do you think it takes a person new to America to learn his/her job?

#### B. Discussion topics

- 1. Strategies for clarifying instructions.
- 2. How to handle complicated instructions.
- Mistakes on the job; what to do when something goes wrong.

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#### IV. MATERIALS

#### A. Required Materials, Equipment and Supplies

1.	pencil	 1 each
2,	straight edge	1 each
3,	razor knife	1 each
4.	pencil sharpener	 per class
5,	paper clips	4 each
6,	graph paper	3 each
	carbon paper	2 each

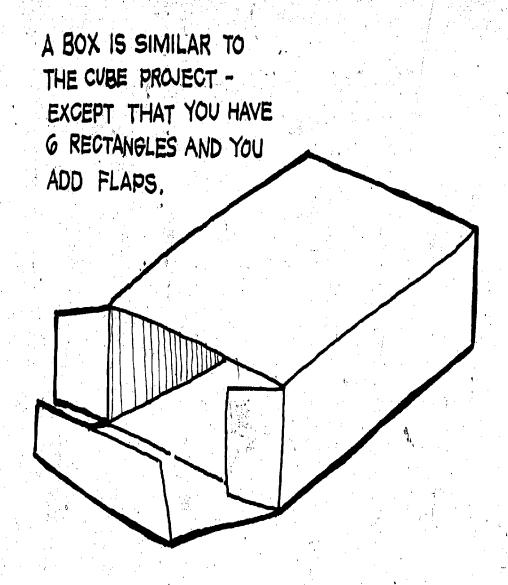
8. wooden ice cream sticks (applicator

glue) 4 per class
heavy cardboard\*
(light colored) 3 sheets per class
direction list\*\* 1 per class
pattern\*\* 1 per class
glue 1 per class

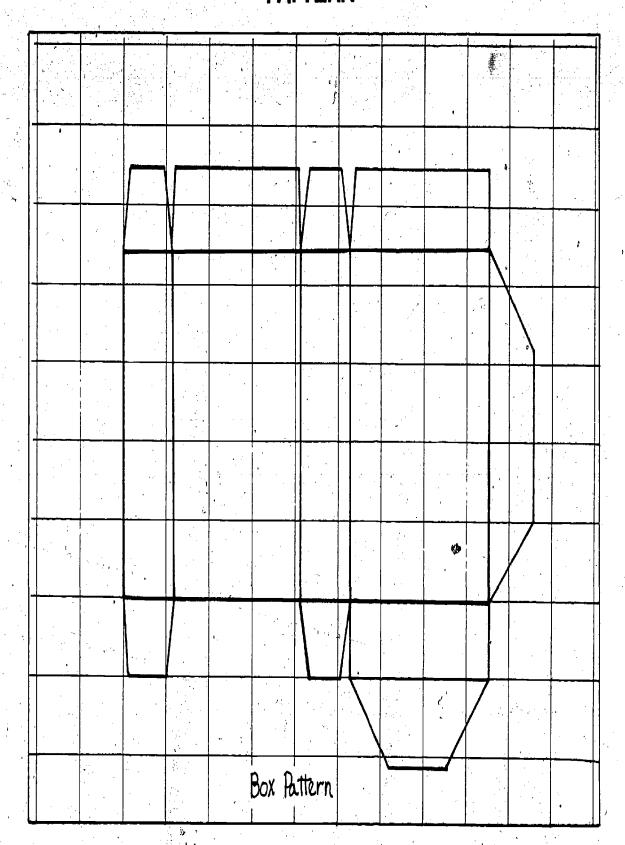
#### B. Note to Materials Specialist

\*If time allows cut the sheets into fourths

\*\*Provided by teacher



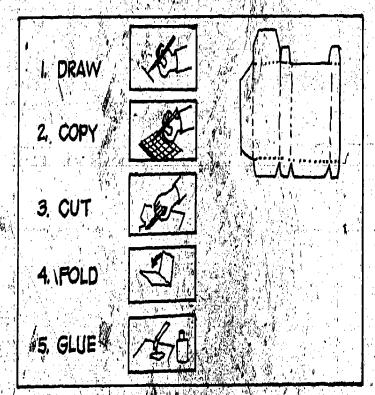
### PATTERN

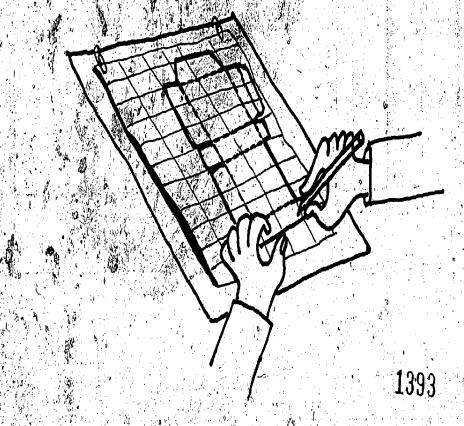


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## **Direction List**





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ERIC

	TEACHER		STUI	DENT	
	SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
	T introduces the lesson by reviewing the new vocabulary.	1. Se respond appropriately.	1. This is a paper clip. item		ITEMS
			, give me the name stick.		cardboard paper clips glue
			item This is cardboard.  item	О,К,	stick (to apply glue) flaps
i i			What is this? name  These are paper clips.	(It is) <u>cardboard.</u> item	
#			Givea paper name clip.	O.K.	
, A	2. T displays the pattern for making a box and the written list of directions. They can also be taped to the table. T instructs Ss to draw a pattern for the box. S/he points out that the box is similar to the	2. Ss observe and then make their boxes. Throughout the lesson Ss use appropriate language.	2. Look at this. It is a direction sheet. Follow the directions. First draw a pattern like this one. [Show a sample		REVIEW VOCABULARY
	cube built in a previous lesson except that 6 rectangles are used instead of squares and that flaps are added: T hands out graph paper, a straight		pattern. ** What is this?  Use a graph paper, a	2. A pattern.	
	edge and pencils. So need encouragement and directive commands to accurately reproduce the pattern. So who finish the drawing quickly should help students needing assistance.  1394		straight edge and a pencil. Like this.	O.K.	1395

	TEACHER		stri	DENT	
	SEQUENCE AND NOTES	TASK SEQUE	LISTENING	SPEAKING	VOCABULARY/LITERACY
			Look at the pattern. Count the squares this way. How many squares are there?		
# P.				There are 6½ squares. Six,	
ای استون استون			o Count the squares this way. How many squares are there?		/
				There are 8 squares. Eight.	
			Use the graph paper. Copy the pattern.	O.K.	
			Use the straight edge to make lines. Do you understand?	Yes.	
		4	[T repeats the steps individually.] O.K. Now copy the	Please repeat.	
			pattem.	All right.	
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TEACHER		STUDENT				
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY		
3. Thands out carbon paper, and paper clips. While monitoring, use re-direction language to help Ss accurately transfer the pattern. Make sure Ss draw all the folded lines indicated.	3. Se copy the pattern for their boxes on the cardboard and respond appropriately to the T.	3. Second, copy the pattern onto the card board.  Use carbon paper and	3. O.K.			
	9	paper clips like this.  Do you understand?	All right,			
	199		Yes, No.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
		[T repeats the instructions given above.]	Please repeat.			
		Make this line. Where is the straight edge?	o vigor			
		Use it to make a straight line.	Here.			
		Yes, [No. [given reduction]  Look at's  nume				
		pattem?				
		Is yours the same or different?	Different			
***		name, help him name, her make it the same.				
1398		mane to site saine,	0.1&	1399		

TEACHER		STU	DENT	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
4. T passes out the razor knives and demonstrates how to cut against a straight edge. Stress safety during this step.	4. Ss observe and then cut out their patterns using a razor knife.	4. Third, cut the card- board. Cut it using the straight edge and		
		razor knife. Cut around the pattern.  Watch. Do you understand?	4. O.K.	
, and the second			Yes. No. Please repeat.	
		[T repeats directions given above,] Now you do it. Be careful, the razor knife is sharp.		
	<b>t</b>	Show me where you will cut.	O.K.  Here,  Around here.	
		Make the cut straight. Yes, Good. No, do it again.	Around nere.	A. A
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## Phanat Nikhom Games





TEACHER	Array Carlo	STU	DENT .	
SEQUENCE AND NOTES	TASK SEQUENCE	LISTENING	SPEAKING	VOCABULARY/LITERACY
T demonstrates how to score the card- board along the fold lines with the razor knife. This will assure a sharp, straight	5. Se observe the demon- stration, then score their boxes.	c.5. Fourth, score the box. Use the razor knife, Do it like this, [T		
fold. T should stress sufety and show the difference between cutting and scoring.		demonstrates how to score and fold card- board.]		
	i i i i i i i i i i i i i i i i i i i	Watch. Be careful.  Don't cut the care.	5, O.K.	
	<b></b>	board: Score it. [T demonstrates a cut vs.	\(\begin{align*} ** ** ** ** ** ** ** ** ** ** ** ** **	. man is a sufference of
		"a score.] , Do you understand?	All right,	
		Do you unuessumur	$\begin{cases} Y_{eg.} \\ No. \end{cases}$	The real control of the control of t
T demonstrates to Ss proper gluing techniques with individual Ss as needed.  (T encourages the notions of not wasting	6. Sa olyserve the demon- stration and then glue their boxes.	6. Fifth Glue it to- gether. Use a stick, [T demonstrates how		
glue and neatness.)		to glue the box.]  Do you understand?	6. O.K.	<b>7</b> 1
			Yes. No. Please repeat.	
		[T' repeats the steps individually.]		
	<u>u</u>	O.K. Now glue the box.	All right,	
		Clean-up.	0.K.	
1403		doodbyc.	Goodbye.	1404
				78.

## GUIDE TO LESSONS AND GAMES Phonat Nikhom

CL	He	Lesson
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#### 1. Joining Wire

#### 2. Designs and Circles

- 3: Making and Drawing a Design
- 4. Drilling Holes
- 5. Making an Extension •
- 6. Tinning Wire
- 7. Changing the Size of a Drawing
- 8. Circuit With Light Bulb
- 9. Test Light
- 10. Making a Pattern to Construct a Cube

## Game Title

- = Spinner Game 1:
- Recognizing 0-9
- None
- Matching Game by
- Follow the Numbers
- Finding Out Who Can
   Use a Ruler
- None
- Making Plashcards
- Dice Game with Scoresheet
- Spinner Game 3:
- Working With + and -
- Spinner Card Game 2:
- Recognizing 1-15
- Dice Game: Make It Equal

## Spinner Game: Number I Recognizing Numbers 0 - 9 with Dots

#### Materials

- spinner card number 1
- 1 /per class
- spinner board
- 1/ per class
- bottlecaps
- 100 per class
- container (to hold bottlecaps) /1
- per class .

#### **Teaching Points**

#### Students:

- make one to one correspondence
- count up to nine objects/
- begin to recognize and say numbers 0 9
- participate in an activity taking turns in a certain order
- participate in an activity which has rules

#### Activity Guidelines

#### Teacher:

- uses VESL throughout the game
- places the spinner and container of bottlecaps in the middle of the table
- introduces/the game by:
  - spinning the spinner
  - taking the number of bottlecaps shown by the spinner after it stops moving
  - (show how to use the dots to determine how many bottlecaps to take)
- instructs student to his/her left to play

end of the class.

- instructs students to continue playing by going around the table clockwise, giving each student a turn
- /instructs students to put the bottlecaps back into the container after one time around the table instructs students to repeat the game until the

#### VESL Lesson

- 1. Practice saying numbers 1 9.
- 2. DO THIS. (Show how to spin the spinner.)
  TAKE (numbers 1 9)

YOU'RE NEXT.

- PUT THESE HERE. (Point to container.)

  DO IT AGAIN. (Play the game another time.)
- 3. CLEAN UP. GOODBYE.

#### Matching Game: Number 1 Shapes and Symbols

#### Materials

Card set (a set is made up of a total of 1 set per class 14 cards) with one of the following shapes or symbols drawn on each one (there are two of each kind): a circle, a triangle, a vectangle, a square, a plus sign, a minus sign, an equals sign.

## **Teaching Points**

#### Students:

- learn to recognize some basic geometric
   shapes and math symbols: a rectangle, a square,
   a triangle, a circle, a plus sign, a minus sign and an equals sign
- develop ways to remember the location of things
- participate in an activity taking turns in a certain order
- participate in an activity which has rules

## Activity Guidelines

#### 'Teacher:

- uses VESL throughout the lesson
- gathers the class around one table
- shows several examples in which two cards have the same symbol or shape

- shows several examples in which two cards have different symbols and shapes
- places all the cards face down and in several orderly rows in the middle of the table
- turns over any two cards
- ask the students if they are the same or different
- keeps the cards if they are the same, but returns them to their original face down position if they are different.
- instructs students that:
   if they turn over two cards which are the same they keep them and win another turn
   the game is over when no cards remain on the table
- instructs student to his/her left to play
- instructs students to continue playing going clockwise around the table.

#### VESL Lesson

1. Show several similar cards. Say: THEY ARE THE SAME.

Show several cards which are different. THEY ARE DIFFERENT.

2. DO THIS. (Show students how to turn over two cards at a time.)
THEY ARE THE SAME.
TAKE THE CARDS.

THEY ARE DIFFERENT.
PUT THE CARDS BACK.

YOU'RE NEXT. DO IT AGAIN.

3. CLEAN UP.
PUT THE CARDS OVER THERE.
GOODBYE. SEE YOU TOMORROW.

## Follow the Numbers Game

#### Tools and Materials

- pencil

1 each

straight edge

1 each

flashcard set (made by CAL)

1 per class

number drawing set
 (3 or 4 different drawings

per set)

1 each

#### **Teaching Points**

#### Students:

- practice number recognition (0 9)
- make a drawing by following numbers in a sequence
- develop skills using a straight edge and pencil

#### Activity Guidelines

#### Teacher:

- using a straight edge and pencil, demonstrates drawing a picture following numbers in sequence
- passes out a number drawing, straight edge and pencil to each student.
- instructs them to complete the drawing as demonstrated
- encourages students to complete a number of different drawings

#### VESL Lesson

- 1: PICK UP YOUR PENCIL
  START HERE.
  (Point to the 0 beginning point of the picture.)
  DRAW A LINE FROM 0 TO 1.
  USE THE STRAIGHT EDGE
- 2. NOW DRAW A LINE FROM 1 TO 2. FINISH THE LINES FROM 2 TO 9.

- 3. WHAT IS IT?
  IT'S A PICTURE.
- 4. PICK ANOTHER PICTURE. FINISH THE LINES. START WITH 0.

#### During the Activity

5. ARE YOU FINISHED?
WHERE DID YOU START?
WHERE DID YOU FINISH?
WHAT IS IT?

#### Advanced

Teach the concepts of BEFORE and AFTER.

6. WHAT NUMBER IS BEFORE 3? WHAT NUMBER IS AFTER 2?

Finding Out Who Can Use a Ruler

## Tools and Materials

– ruler

1 each

- pencil

- 1 each
- cardboard strip
  - blue (7 cm.)
- 1 per 3
- green (8 cm.)
- 1 per 3
- white (9 cm.)
- 1 per 3
- paper, white
- 2 sheets per class

## Teaching Points

#### Students:

- experience a testing situation

1410

## Activity Guidelines

#### - Teacher:

- gives each student a ruler
- igives each student one cardboard strip
- instructs each student to determine the length of his/her strip, and to write it down on a piece of paper to give it orally in a way that the other students do not hear.
- bbserves and records the following for each student.

STUDENT'S NAME	COLOR OF	LEVEL OF CONFIDENCE	OF RULER	
				3
		, (		
	,			

## Making Flashcards Game

#### Tools and Materials

1

- pen, colored felt (or crayons) 1 each
- eciesor

1 per pair

payer, white

18 per class .

flashcard set (made by CAL)

1 set

#### Teaching Points

#### Students:

divide an object into equal parts

practice writing and recognizing numbers 0 - 9

## Aofivity Guidelines

#### Teacher:

- uses VESL throughout the activity
- instructs students to divide a piece of paper into 10 equal parts in a way that forms rectangles
- instructs the students to number the parts 0 9
- instructs the students to cut out the rectangles
- instructs the students to use the cards in a way that gives them practice recognizing numbers

## VESL Lesson

PICK UP THE PAPER FOLD THE PAPER MAKE 10 EQUAL PARTS

(Review numbers 1 - 10)

WRITE NUMBER 1 ON THE PAPER. LIKE THIS (Show students how to make the numbercards. Continue with 2-10).

CUT:THE PAPER. LIKE THIS. (demonstrate)

> (Have the students practice using the number cards with each other.)

S1: What number?

S2: Five.

S1: What number?

S2: Ten.

#### Dice Game with Scoresheet

#### Tools and Materials

2 each dice

scoresheet (a "T" table with 1 each numbers 2-12 written on the side)

pencil · 1 each

1 per class newsprint

<sup>1</sup>1 per class magic marker

## Teaching Points:

#### Students:

- learn to match numbers with quantities of dots
- learn to record information on a data sheet (scorecard)

#### Activity Guidelines:

#### Teacher:

- uses VESL
- demonstrates the game by: rolling two dice

counting the total number of dots which appear-

, ,		drawing an X next to the number on the scoresheet which matches the number of dots repeating the above several times until-students understand	1		Dice C	iame Scoresheet: Mark wil	h an X		<i>i</i> '
	ann.	divides the class into three or four groups	••	f	4	3	1		,
\	eseri	gives each student a scoreshoot, and each group two dice			1	, <u>,</u>			1
* \	ಹಣಿ	Instructs students to take turns rolling the dice and to record the results of each roll on their scoresheet.						· · · · · · · · · · · · · · · · · · ·	• <b>1</b>
\	<b>,</b>	to record the results as a series of the ser		, (			i oni de la companya	and the same of th	•
1	) Optional	instructs students to combine their results on a sheet		4		, 6		1	_
	\	of newsprint on which a large scoresheet has been drawn	. <del>-</del>		l Pa	7	,		
1	Introduce	materials?	, ·	. (		8		:	
		DICE SCORESHERT	•		Å	A D	4		,
	\	X			*				-
	VESL Les	noz				. 10	•	<u>, k</u>	• '
	, mark	THROW THE DICE				11 ′ 🗵	•	1	1
	uente.	COUNT THE NUMBER HOW MANY?	- بر		]	12	`		1
		(Student answers with the total number on the dice)			•		sh	100 mg	-
	,	LOOK AT THE SCORESHEET		ì		<b>!</b>		*	
l	_'	DRAW AN X NEXT TO 5. (Point to appropriate place on scoresheet or draw a sample	•	•	•				,
		scoresheet on the blackboard.)	1		_ \			,	
	Divide the	e class into small groups.		2		•		•	
		ach group:		/	,		•	·	, '
,	<b>-</b> .	FIRST THROW THE DICE THEN DRAW AN X-NEXT TO THE NUMBER				•			
<b>.</b> 	<u> </u>	YOU'RE NEXT ON YOUR TURN			•				
	For recor	ding results on the newsprint:				*		. •	1
		HOW MANY 's ALL TOGETHER?	•	1	. * .		4:4:4		
		number				***	1415	,	1
~ 79_	3	1414		. !					
	EKIC		•	<u> </u>	, / .			E. <b>3</b>	

## Spluner Game 3: Working with \* and -

## Tools and Materials

-, spinner card 3

1 per class

- apinner board

I per clàsa

bottlecaps (with container)

200 per class

#### Teaching Points .

#### Students:

- learn the function of the symbols † and -
- -- practice recognizing numbers 1 -- 1 and + and --

#### Activity Guidelines

#### Teacher:

- uses VEST.
- gathers the students around one table locating him/herself in a central position

demonstrates the game by:

taking 10 bottlecaps

spinning the spinner and doing what is indicated by the number and symbol he/she lands on; adding to or taking away from his/her pile

continuing to spin and do what is indicated until

- guides the spinner board around the table giving each student a turn
- instructs that the game be continued until someone runs a out of bottlecaps
- repeats the game as many times as possible

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#### PESI, Lesson

1. TAKE TEN BOTTLEGARS
SPIN
PLUS

THAVE TEN BOTTLECAPS

TEN PLUS THREE EQUALS THIRTEEN

NOW I HAVE THIRTEEN,

2. SPIN AGAIN MINUS .

FIVE MINUS ONS JQUALS FOUR

NOW LHAVE FOUR

Continue the game until one person has no bottlecaps.

3. HOW MANY DO YOU HAVE?

OK

THE GAME IS FINISHED.

Spinner Game: 2 Recognizing Numbers 1-15

#### Tools and Materials (

- spinner card number 2.

1 per class .

- spinner card number 1

1 per class

- spinner board

4 per class

- bottlecaps

200 per class

- container (to hold bottlecaps)

1 per class

#### **Teaching Points**

#### Students:

- count up to 15 objects
- practice recognizing and saying number 0 15



#### Activity Guidelines

- uses VESL
- follows guidelines for Spinner Game 1, but uses spinner card 2
- encourages students to say numbers and count whenever possible
- uses spinner card 1 if students are having trouble with card 2

#### VESL Lesson

- 1. THIS IS A SPINNER.
- 2. SPIN THIS.

(Show how to spin the dial.)

WHAT NUMBER?

TAKE-5-BOTTLECAPS

3. YOU'RE NEXT.

SPIN IT

TAKE

BOTTLECAPS

PUT THE BOTTLECAPS HERE

(Show the containers passed out at the beginning.)

4. NEXT?

SPIN IT.

TAKE

BOTTLECAPS.

HOW MANY DO YOU HAVE?

5. WHO IS FIRST?

**NEXT** 

LAST

6. YOUR TURN

IS IT YOUR TURN?

1418.

Dice Game: Make it Equal

#### Tools and Materials

- diee

2 per class

- number cards, 1, 2, 3, 4,

2 of each number per class

5,6

- '"equals" symbol card

1 per class

#### **Teaching Points**

#### Students:

- learn to show equals using a symbol
- ilearn to match a quantity with a number
- make a simple number sentence

## Activity Guidelines

#### Teacher:

- : passes out number cards, one per student
- reviews saying numbers

"Who has

?"

picks up one die and throws it on the table top
 "I am throwing the die."

instructs a student to:

"Throw the die here." (points to spot on the table)

"How many?"

Who has#

"Put it here." (over the card)

- using another die instructs another student to:

"Throw the die here."

"How many?"

"Are they equal?" (pointing at dice)

- if not equal, instructs the student to throw the second die again.

 when the dice are equal, instructs student with the matching number card to put it over the second die

places the equals number symbol between the two dice
 and says " equals " (points at number and symbol)

repeats as long as time allows.

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